



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

December 30, 2019

Jane Miller
Agent to Sinon USA, Inc.
Biologic Regulatory Consulting, Inc.
10529 Heritage Bay Blvd.
Naples, FL 34120

Subject: Label Amendment – Phase III Label in Accordance with Requirements Specified
in Paraquat Human Health Mitigation Decision
Product Name: Paraquat SL Herbicide
EPA Registration Number: 82557-1
Application Date: May 14, 2019
Decision Number: 558233

Dear Ms. Miller:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. The next label printing of this product must use this labeling unless subsequent changes have been approved. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for one year from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

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Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Marianne Mannix by phone at 703-347-0275, or via email at mannix.marianne@epa.gov.

Sincerely,

A handwritten signature in blue ink, appearing to read "Linda Arrington", with a long horizontal flourish extending to the right.

Linda Arrington, Branch Chief
Risk Management and Implementation Branch 4
Pesticide Re-Evaluation Division
Office of Pesticide Programs

Enclosure

[FRONT PANEL OF BOOKLET]

**RESTRICTED USE PESTICIDE
 DUE TO ACUTE TOXICITY
 TO BE USED BY CERTIFIED APPLICATORS ONLY – NOT TO BE USED BY UNCERTIFIED PERSONS
 WORKING UNDER THE SUPERVISION OF A CERTIFIED APPLICATOR.**

PARAQUAT DICHLORIDE GROUP 22 HERBICIDE

PARAQUAT SL HERBICIDE®

[ALT. BRAND NAME: [BONEDRY®][FIREPOT®][ADDER®][XFAS®][TAIPAN®]

**DEFOLIANT AND DESICCANT HERBICIDE FOR THE CONTROL OF WEEDS
 AND GRASSES AND AS A HARVEST AID**

Active Ingredient:

Paraquat dichloride (1,1'-dimethyl-4,4'- Bipyridinium dichloride)43.8%

Other Ingredients:.....56.2%

Total: 100.0%

Contains 3.0 pounds paraquat cation per gallon as 4.143 pounds Paraquat dichloride salt per gallon. Contains stench (odor) and emetic.

**KEEP OUT OF REACH OF CHILDREN
 MANTENER FUERA DEL ALCANCE DE LOS NIÑOS**

**DANGER
 POISON**



**PELIGRO
 VENENO**

**Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.
 (If you do not understand the label, find someone to explain it to you in detail.)**

CORROSIVE TO SKIN AND EYES.	CORROSIVO PARA LA PIEL Y LOS OJOS.
READ ENTIRE LABEL PRIOR TO USING THIS PRODUCT.	LEA LA ETIQUETA COMPLETA ANTES DE USAR ESTE PRODUCTO.
NEVER TRANSFER THIS PRODUCT INTO FOOD OR BEVERAGE CONTAINERS OR CONTAINERS NOT EXPLICITLY INTENDED FOR PESTICIDES.	NUNCA TRANSFERA ESTE PRODUCTO A RECIPIENTES PARA COMIDA O DE BEBIDAS O RECIPIENTES NO EXPLÍCITAMENTE PREVISTOS PARA PLAGUICIDAS.
IN THE CASE OF AN ACCIDENT, SEEK IMMEDIATE MEDICAL ATTENTION. SYMPTOMS ARE PROLONGED, PAINFUL, AND CAN BE FATAL	EN CASO DE ACCIDENTE, BUSQUE ATENCIÓN MÉDICA INMEDIATA. LOS SÍNTOMAS SON PROLONGADOS, DOLOROSAS, Y PUEDEN SER MORTALES.

ACCEPTED

Dec 30, 2019

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 82557-1

SAL.PARAQUAT SL HERBICIDE.20181114
 Amended Label.Human Health Mitigation.20191211

[FRONT PANEL CONTINUED]

FIRST AID Contains Paraquat, a Bipirydylum Herbicide Have the product or label with you when calling a poison control center or doctor, or going for treatment.	
If swallowed	<ul style="list-style-type: none"> • Call a poison control center or doctor IMMEDIATELY for treatment advice. • SPEED IS ESSENTIAL. Immediate medical attention is required. If available, give an adsorbent such as activated charcoal, bentonite or Fullers Earth. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to by a poison control center or doctor. • Do not give anything by mouth to an unconscious person.
If inhaled	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance. • Call a poison control center or doctor for treatment advice. • The odor of this product is from the stenching agent, which has been added, not from the paraquat.
If in eyes	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
If on skin or clothing	<ul style="list-style-type: none"> • Take off contaminated clothing. • IMMEDIATELY wash with soap and water for 15-20 minutes. • GET MEDICAL ATTENTION. Call a poison control center or doctor for treatment advice.
NOTE TO PHYSICIAN Administer either activated charcoal (100 g for adults or 2 g/kg body weight in children) or Fuller's Earth (15% solution; 1 liter for adults or 15 ml/kg body weight in children). NOTE: The use of gastric lavage without administration of an adsorbent has not shown any clinical benefit. Do not use supplemental oxygen. Eye splashes from concentrated material should be treated by an eye specialist after initial treatment. With the possibility of late onset corneal ulceration, it is advised that patients with paraquat eye injuries are reviewed by an eye specialist the day after first presentation. Use treatment that is appropriate for chemical burns. Intact skin is an effective barrier to paraquat; however, contact with irritated or cut skin or repeated contact with intact skin may result in poisoning.	
HOT LINE NUMBER For emergency medical assistance call the national poison control center at 1-800-222-1222. For Chemical Emergency Assistance (Spill, Leak, Fire or Accident) Call CHEMTREC 1-800-424-9300.	

[Optional referral statements when booklets and container labels are used:
 See [back][side] panel[s] for additional Precautionary Statements [Directions for Use,] [and] [Storage and Disposal].
 See label booklet for complete Precautionary Statements, Directions For Use, and Storage and Disposal.]

EPA Reg. No. 82557-1

EPA Est. No.: XXXXX-XXX-XXX

Net Contents: _____ gallon(s)

[Batch Code: to appear on label or immediate container, depending on size and container type]

Manufactured by:
 Sinon USA, Inc.
 1080 Carol Lane, Suite 264
 Lafayette, CA 94549

Information in « [] » may be omitted on Final Printed Label

[ON OUTER CONTAINER]

Precautionary Statements

Hazards to Humans and Domestic Animals

DANGER. May be fatal if swallowed. Fatal if inhaled. Causes irreversible eye damage. Harmful if absorbed through skin. Do not breathe spray mist. Do not get in eyes, on skin, or on clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse. **IMPORTANT:** Inhalation is an unlikely route of exposure due to low vapor pressure and large spray droplet size, but mucosal irritation or nose bleeds may occur.

Personal Protective Equipment (PPE)

Applicators and other handlers (except mixers and loaders) must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks
- Protective eyewear
- Chemical-resistant gloves made of barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, natural rubber ≥14 mils, polyethylene, polyvinyl chloride (PVC) ≥14 mils, or Viton® ≥14 mils
- NIOSH-approved particulate respirator with any N, R, or P filter, NIOSH approval number prefix TC-84A, or a NIOSH-approved powered air-purifying respirator with an HE filter with NIOSH approval number prefix TC-21C.

Mixers and loaders must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks
- Chemical-resistant gloves made of barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, natural rubber ≥14 mils, polyethylene, polyvinyl chloride (PVC) ≥14 mils, or Viton® ≥14 mils
- NIOSH-approved particulate respirator with any N, R, or P filter, NIOSH approval number prefix TC-84A, or a NIOSH-approved powered air-purifying respirator with an HE filter with NIOSH approval number prefix TC-21C.
- Chemical resistant apron
- Face Shield

Immediately remove and discard clothing and other absorbent materials that have been drenched or heavily contaminated with paraquat concentrate. Do not reuse them. Place these items into strong plastic bags and dispose of them as *hazardous waste*. Do not dispose of them as regular garbage.

Follow manufacturer's instructions for cleaning/maintaining *reusable* PPE (other than work clothes). Reusable PPE should be discarded if not cleaned and maintained. Do not reuse any type of disposable (one-time use) PPE equipment. Discard it after cleaning it with soap and water.

Wash work clothes that have been exposed to paraquat as soon as possible. Wash them separately from other laundry using detergent and hot water. Using an outdoor clothesline rather than a dryer may help break down any remaining paraquat residues.

Engineering Controls

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations**Users should:**

- Wash hands before eating, drinking, and chewing gum, using tobacco or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Environmental Hazards

This product is toxic to wildlife. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment wash waters.

Paraquat dichloride is toxic to nontarget crops and plants if off-target movement occurs because it desiccates all green plant tissue. Extreme care must be taken to ensure that off-target drift is minimized to the greatest extent possible. Refer to the local state laws, regulations, guidelines, and spray drift information contained in the Directions for Use section for proper application to avoid off-target movement. Do not apply under conditions involving possible drift to food, forage, or other plantings that might be damaged or the crops thereof rendered unfit for sale, use, or consumption. Do not apply when weather conditions favor drift from treated areas. To avoid drift, do not make aerial application during periods of thermal inversion.

Physical and Chemical Hazards

This product is mildly corrosive to aluminum and produces hydrogen gas which may form a highly combustible gas mixture. Do not mix or store in containers, spray tanks, nurse tanks, or such systems made of aluminum or having aluminum fittings. This product is compatible with high density polyethylene and rubber lined steel containers.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

Pesticide Storage: Store in original container and place in a locked storage area. Do not mix or store in containers, spray tanks, nurse tanks, or such systems made of aluminum or having aluminum fittings. Store at temperatures above 32°F. For Emergencies involving a Spill, Leak, Fire, Exposure, or Accident, Contact: CHEMTREC at (800) 424-9300.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Handling:

[Rigid, Nonrefillable Container Small Enough to Shake (Capacity of 5 gallons or less): Nonrefillable container. Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying.

Triple rinse as follows: Pump or empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Shake for 10 seconds. Pump rinsate into application equipment or a mix tank. Repeat this procedure two more times. [Prepare container for recycling.] Then offer container for recycling or reconditioning if available, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.]

[Pressure rinse as follows: Pump or empty the remaining contents into application equipment or a mix tank. While container is in the closed transfer system rinse at 40 PSI for at least 30 seconds. Once container is rinsed, [prepare container for recycling, then] offer for recycling if available, or puncture and

dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.]

[Rigid, Nonrefillable Containers Not Large Enough to Shake (Capacity of Greater than 5 gallons but Less than 120 Gallons): Nonrefillable container. Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying.

Triple rinse as follows: Pump or empty the remaining contents into application equipment or a mix tank. Fill the container $\frac{1}{4}$ full with water. Remove transfer hoses. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Once container is rinsed, [prepare container for recycling, then] offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.]

[Pressure rinse as follows: Pump or empty the remaining contents into application equipment or a mix tank. While container is in the closed transfer system rinse at 40 PSI for at least 30 seconds. Once container is rinsed, [prepare container for recycling, then] offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.]

[Nonrefillable Container Greater than or Equal to 120 gallons: Nonrefillable container. Do not reuse or refill this container. Triple rinse container promptly after emptying.

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container $\frac{1}{4}$ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer container for recycling or reconditioning if available, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.]

CONTAINER IS NOT SAFE FOR FOOD, FEED, OR DRINKING WATER.

[INSIDE LABEL BOOKLET]

ATTENTION	ATENCIÓN
DANGER – FATAL IF SWALLOWED OR INHALED.	PELIGRO – MORTAL SI SE INGIERE O INHALA.
CAUSES SEVERE EYE INJURY.	CAUSA LESIONES GRAVES EN LOS OJOS.
CORROSIVE TO SKIN.	CORROSIVO PARA LA PIEL
NEVER TRANSFER THIS PRODUCT INTO FOOD OR BEVERAGE CONTAINERS OR CONTAINERS NOT EXPLICITLY INTENDED FOR PESTICIDES.	NUNCA TRANSFEIERA ESTE PRODUCTO A RECIPIENTES PARA COMIDA O DE BEBIDAS O RECIPIENTES NO EXPLÍCITAMENTE PREVISTOS PARA PLAGUICIDAS.
STORE TIGHTLY CLOSED IN ORIGINAL CONTAINER, AND IN A LOCKED PLACE AWAY FROM CHILDREN AND ANIMALS.	GUARDE BIEN CERRADO EN EL ENVASE ORIGINAL Y EN UN LUGAR CERRADO LEJOS DE NIÑOS Y ANIMALES.
NEVER USE THIS PRODUCT IN RESIDENTIAL OR PUBLIC RECREATIONAL SETTINGS (e.g. Homes, Home Gardens, Schools, Recreational Parks, Golf Courses, and/or Playgrounds).	NUNCA USE ESTE PRODUCTO EN ÁREAS RESIDENCIALES O PÚBLICAS (COMO HOGARES, JARDINES, ESCUELAS, PARQUES RECREATIVOS, CAMPOS DE GOLF, O SALONES DE JUEGOS).
THIS PRODUCT IS TOXIC! AN ALERTING AGENT (ODOR) HAS BEEN ADDED TO HELP PREVENT ACCIDENTAL INGESTION.	¡ESTE PRODUCTO ES TÓXICO! SE HA AGREGADO UN AGENTE DE ALERTA (OLOR) PARA AYUDAR A PREVENIR SU INGESTIÓN ACCIDENTAL.
SEE BACK OF PRODUCT CONTAINER FOR IMPORTANT SAFETY INFORMATION.	LA PARTE POSTERIOR DEL ENVASE DEL PRODUCTO TIENE INFORMACIÓN DE SEGURIDAD IMPORTANTE.

Precautionary Statements

Hazards to Humans and Domestic Animals

DANGER. May be fatal if swallowed. Fatal if inhaled. Causes irreversible eye damage. Harmful if absorbed through skin. Do not breathe spray mist. Do not get in eyes, on skin, or on clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse. **IMPORTANT:** Inhalation is an unlikely route of exposure due to low vapor pressure and large spray droplet size, but mucosal irritation or nose bleeds may occur.

Personal Protective Equipment (PPE)**Applicators and other handlers (except mixers and loaders) must wear:**

- Long-sleeved shirt and long pants
- Shoes plus socks
- Protective eyewear
- Chemical-resistant gloves made of barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, natural rubber ≥14 mils, polyethylene, polyvinyl chloride (PVC) ≥14 mils, or Viton® ≥14 mils
- NIOSH-approved particulate respirator with any N, R, or P filter, NIOSH approval number prefix TC-84A, or a NIOSH-approved powered air-purifying respirator with an HE filter with NIOSH approval number prefix TC-21C.

Mixers and loaders must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks
- Chemical-resistant gloves made of barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, natural rubber ≥14 mils, polyethylene, polyvinyl chloride (PVC) ≥14 mils, or Viton® ≥14 mils
- NIOSH-approved particulate respirator with any N, R, or P filter, NIOSH approval number prefix TC-84A, or a NIOSH-approved powered air-purifying respirator with an HE filter with NIOSH approval number prefix TC-21C.
- Chemical resistant apron
- Face Shield

Immediately remove and discard clothing and other absorbent materials that have been drenched or heavily contaminated with paraquat concentrate. Do not reuse them. Place these items into strong plastic bags and dispose of them as *hazardous waste*. Do not dispose of them as regular garbage.

Follow manufacturer's instructions for cleaning/maintaining *reusable* PPE (other than work clothes). Reusable PPE should be discarded if not cleaned and maintained. Do not reuse any type of disposable (one-time use) PPE equipment. Discard it after cleaning it with soap and water.

Wash work clothes that have been exposed to paraquat as soon as possible. Wash them separately from other laundry using detergent and hot water. Using an outdoor clothesline rather than a dryer may help break down any remaining paraquat residues.

Engineering Controls

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations**Users should:**

- Wash hands before eating, drinking, and chewing gum, using tobacco or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Environmental Hazards

This product is toxic to wildlife. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment wash waters.

Information in « [] » may be omitted on Final Printed Label

Paraquat dichloride is toxic to nontarget crops and plants if off-target movement occurs because it desiccates all green plant tissue. Extreme care must be taken to ensure that off-target drift is minimized to the greatest extent possible. Refer to the local state laws, regulations, guidelines, and spray drift information contained in the Directions for Use section for proper application to avoid off-target movement. Do not apply under conditions involving possible drift to food, forage, or other plantings that might be damaged or the crops thereof rendered unfit for sale, use, or consumption. Do not apply when weather conditions favor drift from treated areas. To avoid drift, do not make aerial application during periods of thermal inversion.

Physical and Chemical Hazards

This product is mildly corrosive to aluminum and produces hydrogen gas which may form a highly combustible gas mixture. Do not mix or store in containers, spray tanks, nurse tanks, or such systems made of aluminum or having aluminum fittings. This product is compatible with high density polyethylene and rubber lined steel containers.

CERTIFIED APPLICATOR TRAINING REQUIREMENT

Applicators must complete an EPA-approved paraquat training listed on the following website <https://www.epa.gov/pesticide-worker-safety/paraquat-dichloride-training-certified-applicators>. The training must be completed a minimum of every three years.

DIRECTIONS FOR USE

Restricted Use Pesticide. It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

DO NOT USE THIS PRODUCT IN RESIDENTIAL OR PUBLIC RECREATIONAL SETTINGS (e.g., HOMES, HOME GARDENS, SCHOOLS, RECREATIONAL PARKS, GOLF COURSES, AND/OR PLAYGROUNDS).

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to use of this product that are covered by the Worker Protection Standard.

For chemical fallow, early postemergence broadcast in peanuts and dormant season applications, and “between cutting” applications in alfalfa: Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

For preplant or preemergence (broadcast or banded), postemergence directed spray applications, and harvest aid and desiccation application: Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 24 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

- Coveralls
- Shoes plus socks
- Protective eyewear
- Chemical-resistant gloves made of barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, natural rubber ≥14 mils, polyethylene, polyvinyl chloride (PVC) ≥14 mils, or Viton® ≥14 mils

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

DO NOT enter or allow others to enter the treated area until sprays have dried. **AVOID** working in spray mist. **KEEP** all unprotected persons out of operating areas or vicinity where there may be danger of drift. Certain states may require more restrictive reentry intervals; consult your State Department of Agriculture for further information.

USE INSTRUCTIONS AND INFORMATION**CLOSED SYSTEMS USE**

This product is contained in a closed transfer system. Any attempt to circumvent the closed transfer system is prohibited.

CONTAINERS WITH CAPACITIES LESS THAN 120 GALLONS: This product must only be removed from the original container with a closed transfer system. Any subsequent transfer of this product must utilize a closed transfer system. Any attempt to circumvent the closed transfer system is prohibited.

CONTAINERS WITH CAPACITIES GREATER THAN OR EQUAL TO 120 GALLONS: A closed transfer system is not required.

Application methods listed on this label are the only permissible application methods.

This product may only be applied with hand-held equipment such as knapsacks, backpack sprayers, pump-up pressure sprayers, hand-guns, and handwands if the equipment ONLY allows the product to be transferred into the sprayer using a closed system.

Do not apply this product through any type of irrigation system.

When PARAQUAT SL HERBICIDE® is applied at less than 10 gallons per acre finished spray volume, a drift control or spray deposition additive SHOULD be used. It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

RESISTANCE MANAGEMENT

For resistance management, PARAQUAT SL HERBICIDE® is a Group 22 herbicide. Any weed population may contain or develop plants naturally resistant to PARAQUAT SL HERBICIDE® and other Group 22 herbicides. The resistant biotypes may dominate the weed population if these herbicides are used repeatedly in the same field. Appropriate resistance-management strategies should be followed.

To delay herbicide resistance, take one or more of the following steps:

- Rotate the use of PARAQUAT SL HERBICIDE® or other Group 22 herbicides within a growing season sequence or among growing seasons with different herbicide groups that control the same weeds in a field.
- Use tank mixtures from a different group if such use is permitted; where information on resistance in target weeds species is available, use the less resistance-prone partner at a rate that will control the target weed(s) equally as well as the more resistance-prone partner. Consult your

Information in « [] » may be omitted on Final Printed Label

local extension service or certified crop advisor if you are unsure as to which active ingredient is currently less prone to resistance.

- Adopt an integrated weed-management program for herbicide use that includes scouting and uses historical information related to herbicide use and crop rotation, and that considers tillage (or other mechanical control methods), cultural (e.g., higher crop seeding rates; precision fertilizer application method and timing to favor the crop and not the weeds), biological (weed-competitive crops or varieties) and other management practices.
- Fields should be scouted prior to application to identify the weed species present and their growth stage to determine if the intended application will be effective. Fields should be scouted after application to verify that the treatment was effective.
- If a weed pest population continues to progress after treatment with this product, discontinue use of this product, and switch to another management strategy or herbicide with a different mode of action, if available.
- Suspected herbicide-resistant weeds may be identified by these indicators:
 - Failure to control a weed species normally controlled by the herbicide at the dose applied, especially if control is achieved on adjacent weeds;
 - A spreading patch of non-controlled plants of a particular weed species; and
 - Surviving plants mixed with controlled individuals of the same species
- If resistance is suspected, prevent weed seed production in the affected area by an alternative herbicide from a different group or by a mechanical method such as hoeing or tillage. Prevent movement of resistant weed seeds to other fields by cleaning harvesting and tillage equipment when moving between fields, and planting clean seed.
- If weed pest population continues to progress after treatment with this product, discontinue use of this product, and switch to another management strategy or herbicide with a different mode of action, if available.
- Contact your local extension specialist or certified crop advisors for additional pesticide resistance-management and/or integrated weed-management recommendations for specific crops and weed biotypes.

Report any incidence of non-performance of this product against a particular weed species to your Sinon USA, Inc. representative. If resistance is suspected, treat weed escapes with an herbicide having a different mechanism of action and/or use non-chemical means to remove escapes, as practical, with the goal of preventing further seed production.

Contact your local extension specialist, certified crop advisory and/or Sinon USA, Inc. representative for additional resistance management or IPM recommendation. Also, for more information of Weed Resistance Management, visit the Herbicide Resistance Action Committee (HRAC) on the web at [Http://www.hracglobal.com](http://www.hracglobal.com).

Spray Drift Information

Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment and weather-related factors determine the potential for spray drift. The applicator and the grower are responsible for considering all these factors when making decisions.

The following drift management requirements must be followed to avoid off-target drift movement from aerial applications to agricultural field crops. These requirements do not apply to forestry applications, public health uses or to applications using dry formulations.

1. The distance of the outer most nozzles on the boom must not exceed $\frac{3}{4}$ the length of the wingspan or rotor.
2. Nozzles must always point backward parallel with the air stream and never be pointed downwards more than 45°.

Where states have more stringent regulations, they shall be observed.

The applicator should be familiar with and take into account the information covered in the **Aerial Drift Reduction Advisory Information**.

AERIAL DRIFT REDUCTION ADVISORY INFORMATION

Information on Droplet Size

The most effective way to reduce drift potential is to apply large droplets. The best management strategy is to apply the largest droplets that provide sufficient coverage and control. Applying larger droplets reduces drift potential, but will not prevent drift if applications are made improperly, or under unfavorable environment conditions (**see Wind, Temperature and Humidity, and Temperature Inversions**).

Controlling Droplet Size

- **Volume** – Use high flow rate nozzles to apply the highest spray volume. Nozzles with higher rated flows produce larger droplets.
- **Pressure** – Do not exceed the nozzle manufacturer's recommended pressures. For many nozzle types lower pressure produces larger droplets. When higher flow rates are needed, use higher flow rate nozzles instead of increasing pressure.
- **Number of Nozzles** – Use the minimum number of nozzles that provide uniform coverage.
- **Nozzle Orientation** – Orienting nozzles so that the spray is released parallel to the airstream produces larger droplets than other orientations and is the recommended practice. Significant deflection from horizontal will reduce droplet size and increase drift potential.
- **Nozzle Type** – Use a nozzle that is designed for the intended application. With most nozzle types, narrower spray angles produce droplets. Consider using low-drift nozzles. Solid stream nozzles oriented straight back produce the largest droplets and the lowest drift.

Boom Length

For some use patterns, reducing the effective boom length to less than $\frac{3}{4}$ of the wingspan or rotor length may further reduce drift without reducing swath width.

Application Height

Applications must not be made at a height greater than 10 feet above the top of the largest plants unless a greater height is required for aircraft safety. Making application at the lowest height that is safe reduces exposure of droplets to evaporation and wind.

Swath Adjustment

When applications are made with a crosswind, the swath will be displaced downwind. Therefore, on the up and downwind edges of the field, the applicator must compensate for this displacement by adjusting the path of the aircraft upwind. Swath adjustment distance should increase with increasing drift potential (higher wind, smaller drops, etc.).

Wind

Drift potential is lowest between wind speeds of 2-10 mph. However, many factors, including droplet size and equipment type determine drift potential at any given speed. Application must be avoided below 2 mph due to variable wind direction and high inversion potential. NOTE: Local terrain can influence wind patterns. Every applicator must be familiar with local wind patterns and how they affect spray drift.

Temperature and Humidity

When making applications in low relative humidity, set-up equipment to produce larger droplets to compensate for evaporation. Droplet evaporation is most severe when conditions are both hot and dry.

Temperature Inversions

Applications must not occur during a temperature inversion because drift potential is high. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain in a concentrated cloud. This cloud can move in unpredictable directions due to the light variable winds common during inversions. Temperature inversions are characterized by increasing temperatures with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog; however, if fog is not present, inversions can also be identified by the movement of smoke from a ground source or an aircraft

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generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

Sensitive Areas

The pesticide must only be applied when the potential for drift to adjacent sensitive areas (e.g., residential areas, bodies of water, known habitat for threatened or endangered species, non-target crops) is minimal (e.g., when wind is blowing away from the sensitive areas).

USE INFORMATION

APPLICATION

PARAQUAT SL HERBICIDE® is a contact herbicide is for control or suppression of a broad spectrum of emerged weeds including most annual small broadleaf and grass weeds. It can also be used to suppress perennial weeds by destroying green foliage and as a desiccant/defoliant at harvest.

Complete coverage of target weeds is necessary to get good control because PARAQUAT SL HERBICIDE® is a contact-type herbicide. It is also necessary to obtain complete coverage for good crop desiccation and defoliations. Undesirable weed control and undesirable crop desiccation/defoliation will result if improper application technique and/or application to large, stressed, or mown weeds are made. Refer to the following details for specific application instructions.

PARAQUAT SL HERBICIDE® is a liquid formulation containing 3 lbs. of active ingredient per gallon. It contains a nontoxic odor to help prevent accidental ingestions. It also contains an emetic (an agent which will induce vomiting if the product is swallowed).

Through coverage of all green foliage is required for efficacious weed control and crop defoliation and desiccation because PARAQUAT SL HERBICIDE® requires actively growing green plant tissue to function. Drought-stressed weeds, weeds with little green foliage (i.e., mowed or cut weeds), or mature woody bark of trees and vines are unaffected by application with PARAQUAT SL HERBICIDE® .

There is no residual soil activity to affect later-planted crops or later germinating weeds because clay and organic matter rapidly tie up PARAQUAT SL HERBICIDE® .

ROTATIONAL CROPS

After the last application PARAQUAT SL HERBICIDE® , all rotational crops may be planted immediately.

RAINFESTNESS

Rain occurring 30 minutes or more after application will have no effect on the activity of PARAQUAT SL HERBICIDE® because it is rapidly absorbed by the weed foliage.

USE OF A NONIONIC SURFACTANT OR CROP OIL CONCENTRATE

The following should always be added and be used at the recommended rates or there will be a reduction in efficacy of PARAQUAT SL HERBICIDE® .

Nonionic Surfactant: Either add a nonionic surfactant containing 50-74% surface-action agent at 0.25% v/v (2 pts./100 gals.), or add nonionic surfactant containing 75% or more surface-active agent at 0.125% v/v (1pt./100 gals.), of the finished spray volume for groups applications. Add a nonionic surfactant at 0.25% v/v (2 pts./100 gals.) of the finished spray volume for aerial applications.

Crop Oil Concentrate: For ground applications, add a nonphytotoxic crop oil concentrate that contains 15-20% approved emulsifier, with 1.0% v/v (1 gal./100 gals.) of the finished spray volume. Add 1 pt. of crop oil concentrate per acre for aerial applications. For cotton harvest aid, do not use crop oil concentrate when using PARAQUAT SL HERBICIDE® .

NOZZLE SELECTION

The use of flat-fan nozzles is the most effective application of PARAQUAT SL HERBICIDE® . The use of flood nozzles may result in a reduction of weed control due to inadequate coverage because they produce large uneven droplets.

Use only flat fan nozzles when spraying less than 20 gallons of spray carrier per acre using the following table.

Table 1. Nozzle Type and Spray Pressures and Setup

	Nozzle Type	
	Flat Fan	Flood
Maximum Size	8	15
Spray Pressure (at nozzle)	30-50 psi	30-50 psi
Maximum Nozzle Spacing	30"	40"
Direction of Spray Pattern	Down	Down
Maximum Speed	10 mph	10 mph
Spray Overlap (at each edge)	30%	50%

Reduced control will result if nozzles, pressures, or setups differ from the above chart.

SPRAY CARRIER

PARAQUAT SL HERBICIDE® may be inactivated by muddy water, or suspension-type fertilizers containing clay. Therefore, always use clean water (free of mud or clay), clear liquid nitrogen, or complete clear liquid fertilizers as the carrier when spraying PARAQUAT SL HERBICIDE® . Never use suspension-type fertilizers containing clay as the spray carrier. Always use the higher rate of PARAQUAT SL HERBICIDE® and surfactant if using a complete clear liquid fertilizer containing high phosphate levels as the spray carrier.

Note: It is important that when using liquid fertilizers such as 28% N as a spray carrier, that nonionic surfactant still be used with PARAQUAT SL HERBICIDE® . The use of liquid fertilizer carriers are not substitutes for surfactants.

RATES OF PARAQUAT SL HERBICIDE®

With each use, follow rates listed in the following tables. When weeds are larger or are dense, use the higher label rates. For use as a harvest aid, use the higher specified rate when crop vegetation is dense.

SPRAY VOLUME

With each use, follow minimum spray volumes listed in the following tables. Spray volumes should be increased as necessary to obtain complete coverage of the target weed or plant without runoff from the foliage because the volumes listed are minimum volumes only.

TARGET WEEDS SHOULD NOT EXCEED SIX INCHES IN HEIGHT WHEN SPRAYING LESS THAN 20 GALLONS OF SPRAY CARRIER PER ACRE.

Application Timing

Applications should be made to small emerged weeds. Larger weeds more than 6 inches in height may be more difficult to control than weeds 1 – 6 inches in height. If possible, when green foliage is removed either from grazing or mowing, allow the weeds to grow 2-4 inches in height. Also, during harvesting forage or grain crops before spraying, weeds present in the field are also cut. Therefore, raise cutter bars as high as possible from the ground to cut stubble and weeds at a greater height allowing sufficient green foliage to remain for applications.

BURNDOWN OF GRASS COVER CROPS OR VOLUNTEER CEREALS

The best results occur for control of grass cover crops or volunteer cereals, when PARAQUAT SL HERBICIDE® is applied prior to tillering or after boot stage, especially with a wheat cover crop or volunteer wheat. Complete control may not be achieved with treatments made between tillering and boot stage. Complete control of perennial cover crops should not be expected.

ENVIRONMENTAL CONDITIONS

This product is active over a wide range of environmental conditions such as cool (below 55°), cloudy or overcast weather. However, these conditions will slow the activity of PARAQUAT SL HERBICIDE® .

SPOT SPRAYING

Refer to the following table if only small areas are to be sprayed with labeled applications.

Mixing Instructions for Small Quantities for Spot Spraying

If the Broadcast Rate Per Acre for PARAQUAT SL HERBICIDE® is:	Add The Following Amount of PARAQUAT SL HERBICIDE® to 1 Gallon of Water
1.5 pts.	0.33 fl. oz
2.0 pts.	0.375 fl. oz.
2.5 pts.	0.50 fl. oz.
3.0 pts.	0.66 fl. oz.

Add 0.33 – 0.50 fl. oz. of a nonionic surfactant for each gallon of spray at all times. Thoroughly wet the foliage, but not to the point of runoff when spot spraying in this manner.

TANK MIXING: ENHANCED BURNDOWN OF DIFFICULT-TO-CONTROL WEEDS AND FOR RESIDUAL WEED CONTROL

Photosynthetic Inhibitor Herbicides

To control difficult weeds, tank mix PARAQUAT SL HERBICIDE® with other herbicides. The addition of other photosynthetic inhibitors (PSI) herbicides will slow the activity of PARAQUAT SL HERBICIDE® . This allows PARAQUAT SL HERBICIDE® to thoroughly distribute throughout a treated leaf, thus achieving better control than if PARAQUAT SL HERBICIDE® is applied alone.

PARAQUAT SL HERBICIDE® may be applied in tank mixture with the following PSI herbicides:

- | | | |
|---------------------------------|-----------------------|--------------------|
| AAtrex® Herbicide | Lariat® Herbicide | Princep® Herbicide |
| Atrazine Herbicide | Lexone® Herbicide | Sencor® Herbicides |
| Bicep MAGNUM® Herbicide | Linex® Herbicide | |
| Bicep Lite II MAGNUM® Herbicide | Lorox® Herbicide | |
| Canopy® Herbicide | Lorox Plus™ Herbicide | |

It is the pesticide user’s responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Improved Weed Control with PSIs

The addition of a PSI herbicide will help improve the control of difficult weeds listed below. Make a second application for best results.

Information in « [] » may be omitted on Final Printed Label

Barnyardgrass	Kochia	Perennial weeds
Broadleaf signalgrass	Lambsquarters	(suppression only)
Cheatgrass	Malva (cheeseweed)	Prickly lettuce
Cocklebur	Marestail	Sedges
Fall panicum	Morningglory	Tansymustard
Giant ragweed	Pennsylvania smartweed	Velvetleaf
Knotweed		Volunteer wheat

Improved Control of Perennial and Annual Broadleaf Weeds

Tank mixing with labeled 2,4-D ester (Low Volatile), 2,4-DB, Banvel®, or Reflex® herbicide will help improve control when perennial broadleaf weeds such as Canada thistle, bindweed, dandelion, etc., or difficult to control annual broadleaf weeds such as giant ragweed or morning glory are present. Reduced grass control may be achieved when tank mixing the amine formulation of 2,4-D with PARAQUAT SL HERBICIDE® .

Order of Tank Mixing (except for Reflex® Herbicide)

It is advisable to tank mix PARAQUAT SL HERBICIDE® and other listed products as follows:

1. Fill spray tank ½ full with clean water or other approved carriers such as clear liquid fertilizer.
2. Begin tank agitation and continue throughout mixing and spraying.
3. Add dry formulations (WP, DF, etc.) to tank.
4. Add liquid formulations (SC, EC, L, etc.) to tank.
5. Add PARAQUAT SL HERBICIDE® to tank.
6. Add nonionic surfactant to tank.
7. Fill remainder of spray tank.

EXCEPTION: When tank mixing PARAQUAT SL Herbicide with Reflex® Herbicide, the order of mixing must be as follows:

1. Fill spray tank ½ full with clean water or other approved carriers such as clear liquid fertilizer.
2. Begin tank agitation and continue throughout mixing and spraying.
3. Add Reflex® Herbicide to tank.
4. Add nonionic surfactant or crop oil concentrate to tank.
5. Add PARAQUAT SL Herbicide to tank.
6. Fill remainder of spray tank.

Failure to follow the above tank mixing sequence for PARAQUAT SL HERBICIDE and Reflex® Herbicide may cause physical incompatibility to occur.

It is the pesticide user’s responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Tank mix compatibility testing (a.k.a., jar testing) is prohibited. For approved tank mix partners, please refer to the **APPLICATION INSTRUCTIONS AND CROP USE DIRECTIONS** section of this label or our company’s website at: <http://www.sinon.com/global-contact-usa-file.htm>.

USE PRECAUTIONS AND RESTRICTIONS

EQUIPMENT

PARAQUAT SL HERBICIDE® is corrosive to aluminum. Thoroughly flush all aluminum spray equipment and aluminum aircraft structures that are exposed to spray solution or spray drift with water immediately after use.

The activity of PARAQUAT SL HERBICIDE® may be reduced in dry areas where dust stirred up by high winds or equipment tires can coat weed or plant leaves. Therefore, avoid applications in extremely dusty conditions.

PRECAUTIONS:

- **Unless otherwise indicated, PARAQUAT SL HERBICIDE® will severely injure or kill crop plants emerged at time of application if they come in contact with sprays.**
- To enable maximum weed and grass emergence prior to treatment, seedbeds and plantbeds should be formed as far ahead of planting and treatment as possible.
- Avoid disturbing soil when seeding or transplanting.
- Transplanted plants may become damaged when they come in contact with plastic mulch used for preplant weed control and that has been treated with this product. To prevent damage to the crop, sufficient wash-off such as rainfall or sprinkler irrigation prior to planting may be needed.
- PARAQUAT SL HERBICIDE® will be ineffective in controlling or suppressing weeds and grasses that have emerged after application.

RESTRICTIONS:

- Do not pasture livestock in treated fields or feed treated foliage in cotton when this product is used as a cotton harvest aid.
- Do not use this product in residential or public recreational settings (e.g. homes, home gardens, schools, recreational parks, golf courses, and/or playgrounds).
- Do not apply to soils lacking clay minerals such as peat, muck, pure sand, artificial planting media for preplant and preemergence (to the crop) uses.

APPLICATION INSTRUCTIONS AND CROP USE DIRECTIONS

Application methods listed on this label are the only permissible application methods.

Crop	Weeds	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions

Information in « [] » may be omitted on Final Printed Label

Crop	Weeds	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
ALFALFA (California only) New seedlings		Broadcast	0.7-1.3 pts. See Table 2	Ground: 10 gals. Air: 5 gals.	70	<ul style="list-style-type: none"> Do not make more than one application per year. Applications should be made during late winter or early spring. Do not cut or harvest within 70 days after application. Alfalfa foliage present at time of application will be burned. Replanting may be needed due to the reduction of seedling stands. Do not apply to seedling alfalfa grown for seed.
ALFALFA Preplant or Preemergence (No-till or conventional planting)		Broadcast or Banded Over-Row	1.7-2.7 pts.	Ground: 10 gals. Air: 5 gals.	--	<ul style="list-style-type: none"> Do not make more than 2 applications per year. Apply prior to emergence of the crop. Avoid disturbing soil when seeding. Crop plants emerged at time of application will be killed.
ALFALFA Dormant season Established plantings Region A – See table at end of Alfalfa section	Weeds, including bluegrass, chickweed, henbit, downy brome, ryegrass, cheatgrass, dogfennel, tansymustard, london rocket, sowthistle, rescue brome, wild oats, and other winter annuals; and suppression of perennial weeds.	Broadcast	1.3-2.0 pts.	Ground: 10 gals. Air: 5 gals.	42	<ul style="list-style-type: none"> Do not make more than one application per year. Fall regrowth: Do not apply if regrowth after last cutting is greater than 6". Spring regrowth: Do not apply if regrowth before first cutting is greater than 2". After the crop is dormant, apply to well-established stands that are at least 1-year old. Yield of first cutting may be reduced because alfalfa foliage present at the time of application will be burned. Do not cut or harvest within 42 days after application. For improved and longer-lasting weed control, tank mix with metribuzin (Lexone or Sencor) . Always refer to the metribuzin label for weeds controlled, rates of applications, directions for use, limitations, and restrictions.

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Crop	Weeds	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
<p>ALFALFA</p> <p>Dormant season Tank Mix with Velpar® L- Herbicide Region A – See table at end of Alfalfa section</p>	<p>Weeds including chickweed, downy brome and tansymustard.</p>	<p>Broadcast</p>	<p>0.7-1.3 pts.</p>	<p>Ground: 10 gals.</p> <p>Air: 10 gals.</p>	<p>42</p>	<ul style="list-style-type: none"> • Do not make more than 2 applications per year. • When weeds are less than 4 inches tall apply at 0.7 pt. rate PARAQUAT SL HERBICIDE® • Mix PARAQUAT SL HERBICIDE® with 1-2 qts. of Velpar L per acre. • Use lower rate of Velpar L on loamy sands or sandy loams. Always refer to the Velpar L label for weeds controlled, rates of applications, directions for use, limitations, and restrictions. • During the dormant season, make one application to established alfalfa stands. • Fall regrowth: Do not apply if regrowth after last cutting is greater than 6". • Spring regrowth: Do not apply if regrowth before first cutting is greater than 2". • Do not apply to alfalfa during the first season after seeding. • Temporary chlorosis may occur on alfalfa regrowth. • Increased chances of crop injury may occur due to stress which may be caused in part by low fertility, disease, insects, winterkill, overcutting, drought or frost. • DO NOT USE on gravelly or rocky soils, exposed subsoils, hardpan, sand or poorly drained alkaline soils as crop injury, including mortality, may result. • Do not cut or harvest within 42 days of application.

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Crop	Weeds	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
ALFALFA Dormant Season On established plantings: Region B – See table at end of Alfalfa section. On fall-seeded newly established stands less than 1-year-old: Region A – See table at end of Alfalfa section On fall-seeded newly established stands less than 1-year-old: Region B – See table at end of Alfalfa section	Including London rocket, sowthistle, rescue brome, wild oats, chickweed, ryegrass, bluegrass, cheatgrass, dogfennel, tansymustard, henbit, downy brome, and other winter annuals; and suppression of perennial weeds California: Desiccation of weeds including bluegrass, ryegrass, shepherdspurse, chickweed, tansymustard, foxtail, sowthistle and groundsel.	Broadcast	0.7-1.3 pts.	Ground: 10 gals. Air: 5 gals.	60	<ul style="list-style-type: none"> Do not make more than one application per year. Applications should be made before first spring cutting and during late fall or winter months after the last fall cutting. California: Do not apply if spring regrowth after grazing or cutting is more than 2 inches in Orange and Riverside counties, and all counties north of these counties. All other areas within Region B: Do not apply if regrowth after grazing or cutting is more than 2 inches. Do not harvest within 60 days of application. Applications to alfalfa that is not dormant, or has broken dormancy, may result in stand and/or yield reductions. Replanting may be necessary. Green alfalfa foliage present at time of application will be burned. If there is a severe weed infestation, total hay yield of first cutting may be reduced in alfalfa fields and the reduction is typically directly proportionate to the loss of weed weight. For improved and residual weed control in dormant established (at least 1-year-old) alfalfa, tank mix with metribuzin (Lexone or Sencor). Do not apply tank mix with metribuzin on alfalfa that is less than 1-year-old. Always refer to metribuzin label for weeds controlled, rates of applications, directions for use, limitations, and restrictions. California <ul style="list-style-type: none"> If ryegrass, shepherdspurse, sowthistle or groundsel are present, use high rate.
		Broadcast	0.7-1.3 pts.	Ground: 10 gals. Air: 5 gals.	60	
		Broadcast	0.5-0.8 pts.	Ground: 10 gals. Air: 5 gals.	60	

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Crop	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
ALFALFA (East of the Rocky Mountains) Between-cuttings treatment in established plantings. (Includes first year alfalfa)	Broadcast	0.7 pt.	Ground: 10 gals.	30	<ul style="list-style-type: none"> Do not make more than 3 applications per year. Control of weeds beyond the seedling stage and weed stubble cut off during harvest are less affected by this treatment. Make applications immediately after alfalfa has been removed for hay or silage. Do not treat more than 5 days after cutting. A reduction in first year alfalfa stands and yields may occur if alfalfa is allowed to regrow more than 2 inches. Burning of alfalfa foliage will occur at time of application. Weed control may be reduced where moisture is limited such as in arid climates. Do not cut or harvest within 30 days of application. Apply as needed up to three times during the growing season in addition to a dormant application. Do not make more than 2 applications during the first growing season of first-year alfalfa.

Table 2. ALFALFA : New Seedlings – Suppression and control of broadleaf weeds and grasses in new alfalfa seedlings grown for hay (California only).

For Control of:	Rate/Acre*	
	For Suppression	For Control
Annual Bluegrass	--	10.7-21.3 fl. oz.
Chickweed	--	10.7-21.3 fl. oz.
Fiddleneck (6 inches tall or less)	5.4-10.7 fl. oz.	21.3 fl. oz.
Red Maids (6 inches tall or less)	--	10.7-21.3 fl. oz.
Shepherdspurse	10.7-21.3 fl. oz.	--
Spikeweed (4 inches tall or less)	5.4 fl. oz.	10.7-16.0 fl. oz.
Volunteer Small Grain (8 inches tall or less)	5.4-10.7 fl. oz.	21.3 fl. oz.

*Use the 5.4 fl. oz. rate only when alfalfa has at least 3 trifoliate leaves; use the 10.7 fl. oz. rate only when alfalfa has 6 trifoliate leaves; or use rates over 10.7 oz. only when there are 9 trifoliate leaves.

Alfalfa – Regions

REGION A
Alaska California: Counties of Del Norte, Siskiyou, Modoc, Shasta, Lassen, Plumas, Sierra, Nevada. Colorado, Connecticut, Delaware, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Maine, Maryland, Massachusetts, Michigan, Minnesota, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New York, North Dakota, Ohio, Oregon, Pennsylvania, Rhode Island, South Dakota, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming

REGION B
Alabama Arizona Arkansas California: All other counties not listed in Region A. Florida Georgia Hawaii Louisiana Mississippi New Mexico North Carolina Oklahoma South Carolina Tennessee Texas

Crop	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
ALMONDS	Directed Spray	0.8-2.7 pts.	Ground: 10 gals.	--	<ul style="list-style-type: none"> • Do not make more than 5 applications per year. • Avoid allowing spray to contact green stems (except suckers) or foliage. • When spraying around young trees, use a shield or wrap plant. • Do not graze treated areas and do not feed cover crops grown in treated areas to livestock. • Do not apply when nuts to be harvested are on the ground. • Retreatment or spot treatments may be necessary for mature woody weeds, perennial weeds, late germinating weeds and green suckers.
ARTICHOKE (GLOBE)	Directed Spray	1.7-2.7 pts.	Ground: 20-100 gals.	1	<ul style="list-style-type: none"> • Do not make more than 3 applications per year. • Do not exceed 8 pts. per season. • Applications must be made at least 7 days apart. • Do not harvest within 24 hours of last application.
ASPARAGUS	Preplant or Preemergence Broadcast or Banded Over-Row	1.7-2.7 pts.	Ground: 10 gals. Air: 5 gals.	--	<ul style="list-style-type: none"> • Do not make more than 3 applications per year. • Application should be made prior to emergence of the crop. • Emerged asparagus at time of application will be killed.
ASPARAGUS Preemergence to established plantings at least 2 years old.	Broadcast or Banded Over-Row	1.7-2.7 pts.	Ground: 10 gals.	6	<ul style="list-style-type: none"> • Do not make more than 3 applications per year. • Applications should be made prior to emergence of the crop or after last harvest. • Emerged asparagus at time of application will be killed.

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Crop	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
<p>BEANS, DRY NOT FOR USE IN CALIFORNIA Sweet lupin White sweet lupin White lupin Grain lupin Adzuki beans Asparagus beans Black beans Broad beans Field beans Garbanzo beans Kidney beans Lablab beans Lima beans Moth beans Mung beans Navy beans Pinto beans Rice beans Tepary beans Urd beans Guar</p> <p>PEAS, DRY NOT FOR USE IN CALIFORNIA Blackeyed peas Chickpeas Cowpeas Crowder peas Southern peas Cajiang</p>	<p>Harvest-Aid</p>	<p>0.8-1.3 pts.</p>	<p>Ground: 20 gals. Air: 5 gals.</p>	<p>7</p>	<ul style="list-style-type: none"> Do not make more than 2 applications per year. Add nonionic spreader at 1 qt./100 gals. of spray mix. Use a single application of the higher rate for vining type of beans or bush type of lush growth. May also be applied as a split application and may improve vine coverage. However, DO NOT make more than 2 applications per year or exceed a total of 1.3 pints per acre. Apply when at least 80% of the pods are yellowing and mostly ripe and when leaves are no more than 40% green of bush type peas or beans or 30% of vine type peas or beans are green. DO NOT apply when weather conditions favor spray drift. To reduce drift, a drift control agent may be included. Not registered for use on dry beans and dry peas in California.
<p>BERRIES Blackberry Blueberry Boysenberry Currant Elderberry Gooseberry Huckleberry Loganberry Raspberry</p>	<p>Postemergence Directed Spray</p>	<p>1.3-2.7 pts.</p>	<p>Ground: 50 gals.</p>	<p>--</p>	<ul style="list-style-type: none"> Do not make more than 5 applications per year. New canes or shoots can be injured. Therefore, apply before their emergence. To prevent crop injury from spray mist, apply as a coarse spray.

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Crop	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
CACAO	Directed Spray	1.3-2.7 pts.	Ground: 50-200 gals.	1	<ul style="list-style-type: none"> Do not make more than 5 applications per year. Apply when weeds are succulent and growth is from 1-6". Retreatment or spot treatments may be necessary for mature woody weeds, late-germinating weeds and grasses and for perennials. Use a shield for young trees to prevent spray from contacting cacao plants, as injury may result. Do not spray under windy conditions. Do not graze treated areas or feed treated cover crops to livestock.
CASSAVAS, TANIERS & YAMS (Puerto Rico only)	Shielded Post Directed Spray	1.3 pts.	Ground: 50 gals.	90	<ul style="list-style-type: none"> Cassavas and Taniers: Do not make more than 3 applications per year. Yams: Do not make more than 2 applications per year. Make applications when weeds are succulent and growth is 1-6". Prevent spray from contacting crop to prevent injury to crop. Do not spray under windy conditions. Do not graze treated areas or feed treated forage to livestock.

Use Information for Chemical Fallow

- As the density of stubble, crop residue or weeds increases, use higher spray volumes for better coverage.
- To control volunteer wheat or downy brome, fall-applied treatments generally work best with PARAQUAT SL HERBICIDE® . If possible, tank mix with Atrazine for maximum burndown and residual control.
- Apply from immediately after harvest up to emergence of the newly seeded crop as a broadcast or band treatment.
- Before applying PARAQUAT SL HERBICIDE® , cut wheat as high as possible to avoid cutting weeds too short, and allow the weeds to grow at least 2-3" after harvest .
- The addition of dicamba (Banvel) or 2,4-D ester (Low Volatile) may aid in the suppression of emerged perennial broadleaf weeds and large annual broadleaf weeds. Always refer to the product label(s) for 2,4-D ester (Low Volatile), dicamba (Banvel), or residual herbicide for rates of applications, directions for use, limitations, and restrictions.
- It is permissible to tank mix with registered residual herbicide combinations other than those listed for extended weed control during the fallow period.
- Weeds and grasses emerging after application and weeds taller than 6 inches will not be controlled.
- Crop plants emerged at the time of application will be killed.
- The minimum total spray per acre allowed is 5 gallons for ground and 5 gallons for air applications.
- Apply 5-60 gallons spray mix per acre by ground application. When applying at <10 GPA by ground:
 - Do not apply with floaters or exceed a speed of 10 mph.
 - Apply with flat fan nozzles at 30-40 psi.
 - Apply only in a tank mix with atrazine at a minimum of 0.5 lb. a.i./acre.
 - By air: apply in 5-10 gals. of spray mix per acre.

Information in « [] » may be omitted on Final Printed Label

Crop	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
CHEMICAL FALLOW Continuous Wheat 2-3 Month Recropping Interval	Broadcast	Weeds 1-3": 1.3-1.7 pts. Weeds 3-6": 1.7-2.0 pts. Weeds 6": 2-2.7 pts.	Ground: 5 gals. Air: 5 gals.	--	<ul style="list-style-type: none"> Do not make more than 3 applications per year Apply at least 45 days before seeding. For volunteer wheat or downy brome control in spring, use at least 1.3 pts. Of PARAQUAT SL HERBICIDE® per acre with a Photosynthetic Inhibitor Herbicide. Refer to the section "General Information for Chemical Fallow".
CHEMICAL FALLOW Wheat-Fallow-Wheat Rotations (Fall applied after harvest; seeded 12-14 months later)	Broadcast	Weeds 1-3": 1.3-1.7 pts. Weeds 3-6": 1.7-2 pts. Weeds 6": 2-2.7 pts.	Ground: 5 gals. Air: 5 gals.	--	<ul style="list-style-type: none"> Do not make more than 3 applications per year. Spray before weeds produce seeds. Control of volunteer wheat and downy brome increases when applications are made late August or early September. For improved burndown and residual control of weeds, tank mix with Atrazine, Marksman® Herbicide, or Command® Herbicide. For burndown and residual control of grass and broadleaf weed tank mix with metribuzin (Sencor 75DF). Always refer to the respective product label(s) for rates of applications, directions for use, limitations, and restrictions. Refer to the section "General Information for Chemical Fallow".
CHEMICAL FALLOW Wheat-Fallow-Wheat Rotations (Spring applied: seeded 3-5 months later)	Broadcast	Weeds 1-3": 1.3-1.7 pts. Weeds 3-6": 1.7-2 pts. Weeds 6": 2-2.7 pts.	Ground: 5 gals. Air: 5 gals.	--	<ul style="list-style-type: none"> Do not make more than 3 applications per year. To conserve moisture, application should be made March 1 to April 15, prior to spring rains. Even though moisture loss is greater when applications are made after the boot stage, volunteer wheat is easier to control after this stage. For volunteer wheat or downy brome control in spring, use at least 1.3 pts. of PARAQUAT SL HERBICIDE® per acre with a Photosynthetic Inhibitor Herbicide. Refer to the section "General Information for Chemical Fallow". For burndown and residual control of grass and broadleaf weeds, tank mix with metribuzin, (Sencor 75DF/Lexone). Always refer to the label for metribuzin (Sencor 75DF/Lexone) for rates of applications, directions for use, limitations, and restrictions.
CHEMICAL FALLOW Wheat-Annual Crop ¹ -Wheat Rotations (Fall applied in wheat stubble)	Broadcast	Weeds 1-3": 1.3-1.7 pts. Weeds 3-6": 1.7-2 pts. Weeds 6": 2-2.7 pts.	Ground: 5 gals. Air: 5 gals.	--	<ul style="list-style-type: none"> Do not make more than 3 applications per year. For improved burndown and residual weed control, tank mix with Atrazine or Marksman. Always refer to the respective product label(s) for rates of applications, directions for use, limitations, and restrictions. Make applications after wheat harvest and before weeds produce seed. If grasses such as foxtails or barnyardgrass recover, respray before seed production. Applications made late August to November help control volunteer wheat and downy brome. Refer to the section "General Information for Chemical Fallow".

PARAQUAT SL HERBICIDE®

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Crop	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
<p>CHEMICAL FALLOW</p> <p>Wheat-Annual Crop-Wheat Rotations (Spring applied prior to planting an annual crop¹)</p>	Broadcast	<p>Weeds 1-3": 1.3-1.7 pts.</p> <p>Weeds 3-6": 1.7-2 pts.</p> <p>Weeds 6": 2-2.7 pts.</p>	<p>Ground: 5 gals.</p> <p>Air: 5 gals.</p>	--	<ul style="list-style-type: none"> Do not make more than 3 applications per year. For enhanced burndown and residual weed control, tank mix with Atrazine. Always refer to the respective product label(s) for Atrazine for rates of applications, directions for use, limitations, and restrictions. For volunteer wheat or downy brome control in spring, use at least 1.3 pts. Of PARAQUAT SL HERBICIDE® per acre with a Photosynthetic Inhibitor Herbicide. Refer to the section "General Information for Chemical Fallow". Refer to the Atrazine label for recommendations pertaining to soil pH and recropping intervals.

¹Approved Annual Crops are grain sorghum, corn, wheat, or proso millet.

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Crop	Weeds	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
<p>CLOVER AND OTHER LEGUMES Including velvetbean, lespedeza, lupine, sainfoin, trefoil, vetch, crown vetch, and milk vetch.</p> <p>Dormant Season</p> <p>On established plantings: Region A – See table at end of Alfalfa section.</p> <p>On established plantings: Region B – See table at end of Alfalfa section.</p> <p>On fall-seeded, newly established stands less than 1-year-old: Region A – See table at end of Alfalfa section.</p> <p>On fall-seeded, newly established stands less than 1-year-old: Region B – See table at end of Alfalfa section.</p>	<p>For desiccation of weeds, including London rocket, sowthistle, rescue brome, wild oats, chickweed, ryegrass, bluegrass, cheatgrass, dogfennel, tansymustard, henbit, downy brome, and other winter annuals, and suppression of perennial weeds.</p> <p>California</p> <ul style="list-style-type: none"> Use for desiccation of weeds including bluegrass, ryegrass, shepherdspurse, chickweed, tansymustard, foxtail, sowthistle and groundsel. 	Broadcast	1.3-2.1 pts.	Ground: 10 gals. Air: 5 gals.	60	<ul style="list-style-type: none"> Do not make more than 1 application per year. Applications should be made during late fall or winter months after the last fall cutting and before first spring cutting. Do not apply if regrowth after grazing or cutting is more than 2". Do not harvest within 60 days of application. CAUTION: Stand and/or yield reductions may occur when applications are made to clover or other legumes that are not dormant, or have broken dormancy. Therefore, it may be necessary to replant. Burning will occur to green clover or other legumes' foliage present at the time of application. Discoloration and temporary stunting will occur in clover or other legumes foliage present at the time of application. If there is severe weed infestation, the total hay yield of first cutting may be reduced in clover or other legumes fields and is usually directly proportionate to the loss of weed weight. <p>IN CALIFORNIA:</p> <ul style="list-style-type: none"> If ryegrass, shepherdspurse, sowthistle or groundsel are present, use high rate.
		Broadcast	0.7-1.3 pts.	Ground: 10 gals. Air: 5 gals.	60	
		Broadcast	0.7-1.3 pts.	Ground: 10 gals. Air: 5 gals.	60	
		Broadcast	0.5-0.8 pts.	Ground: 10 gals. Air: 5 gals.	60	

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Crop	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions																						
<p>CORN FIELD CORN POPCORN SWEET CORN SEED CORN (Used alone)</p>	<p>Preplant or Preemergence Broadcast or Banded Over Row</p>	<p>Weeds 1-3": 1.3-1.7 pts. Weeds 3-6": 1.7-2 pts. Weeds 6": 2-2.7 pts.</p>	<p>Ground: 10 gals. Air: 5 gals.</p>	<p>--</p>	<ul style="list-style-type: none"> Do not make more than 3 applications per year. Includes field, fresh sweet, forage, fodder and popcorn. To permit maximum weed and grass emergence, seedbeds should be formed as far ahead of planting and treatment as possible. Seeding should be done with a minimum amount of soil disturbance. Control will not occur when applications are made after weeds and grasses have emerged. However, crop plants emerged at time of application will be killed. 																						
<p>CORN Tank Mixes for No-till/Reduced Till</p>	<p>Preplant or Preemergence Broadcast or Banded Over Row</p>	<p>Weeds 1-3": 1.3-1.7 pts. Weeds 3-6": 1.7-2 pts. Weeds 6": 2-2.7 pts.</p>	<p>Ground: 10 gals. Air: 5 gals.*</p>	<p>--</p>	<ul style="list-style-type: none"> Do not make more than 3 applications per year. Applications should be made as broadcast sprays before, during or after planting, but before crop emergence. PARAQUAT SL HERBICIDE® may be tank mixed with the following herbicides for improved burndown or residual control: <table border="0" style="margin-left: 20px;"> <tr> <td>2,4-D Ester (Low Volatile)</td> <td>Hamess®</td> </tr> <tr> <td>AAtrex/Atrazine®</td> <td>Hamess® Xtra</td> </tr> <tr> <td>Banvel®</td> <td>Lasso® Herbicide</td> </tr> <tr> <td>Bicep</td> <td>Linex®</td> </tr> <tr> <td>MAGNUM®</td> <td>Lorox®</td> </tr> <tr> <td>Bicep Lite II</td> <td>Princep®</td> </tr> <tr> <td>MAGNUM®</td> <td>Prowl® Herbicide</td> </tr> <tr> <td>Dual MAGNUM®</td> <td>Simazine®</td> </tr> <tr> <td>Frontier®</td> <td>Surpass® EC</td> </tr> <tr> <td>Guardsman®</td> <td>Surpass® 100</td> </tr> <tr> <td>Harmony® Extra Herbicide (Preplant only)</td> <td>Topnotch®</td> </tr> </table> PARAQUAT SL HERBICIDE® may also be tank mixed with Ambush® insecticide. Always refer to respective product label(s) for rates of applications, directions for use, limitations, and restrictions. <p>*Always refer to respective product label(s) to confirm if these products can be applied by air.</p>	2,4-D Ester (Low Volatile)	Hamess®	AAtrex/Atrazine®	Hamess® Xtra	Banvel®	Lasso® Herbicide	Bicep	Linex®	MAGNUM®	Lorox®	Bicep Lite II	Princep®	MAGNUM®	Prowl® Herbicide	Dual MAGNUM®	Simazine®	Frontier®	Surpass® EC	Guardsman®	Surpass® 100	Harmony® Extra Herbicide (Preplant only)	Topnotch®
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PARAQUAT SL HERBICIDE®

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Crop	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
FIELD CORN, POPCORN, SWEET CORN, SEED CORN	Postemergence Directed Spray (including Hooded or Shielded)	0.7-1.3 pts.	Ground: 10 gals.	--	<ul style="list-style-type: none"> • Do not make more than 3 applications per year. • Applications should be made when weeds are actively growing. • Use a higher rate on larger or hard to control weeds. Weeds 6" or taller may not be controlled. • Severe damage and/or complete kill can occur if spray contacts corn plants. <p>For Hooded Or Shielded Sprayers:</p> <ul style="list-style-type: none"> • Use a hooded or shielded sprayer with skids or wheel on the spray boom to maintain spray height in order to prevent excessive crop phytotoxicity. • Apply by directing spray between the rows and using hooded or shielded sprayers to prevent spray contact with crop plants. <p>For Directed Spray Without Hooded Or Shielded Sprayers.</p> <p><i>Corn height is measured from soil surface to top of whorl.</i></p> <ul style="list-style-type: none"> • Apply when corn is at least 10" tall with nozzles arranged to spray no higher than the lower 3" of corn stalks. • Corn plants shorter than 10" may be injured and not recover. • For corn more than 20" tall: Arrange the nozzles to spray no higher than the lower 1/3 of the corn stalks. • Injury to corn foliage will occur if sprayed. However, corn will recover and develop normally.

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Crop	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
FIELD CORN, POPCORN, SEED CORN	Harvest Aid Broadcast	0.8-1.3 pts.	Ground: 20 gals. Air: 5 gals.	7	<ul style="list-style-type: none"> Do not make more than one application per year. Make ONE (1) application at least 7 days prior to harvest. Apply after the corn is mature. This is indicated by a black layer which forms at the base of the kernels. You may consult your local agricultural authority for help in identifying the black layer. Add nonionic surfactant containing at least 75% surface active ingredient at 0.25% v/v. To desiccate mature broadleaf weeds and grasses or broadleaf weeds and grasses that are taller than 18" use 1.3 pts. Drought stressed plants, especially broadleaf weeds, can be difficult to kill and desiccation may not be complete.
FIELD CORN ONLY (grain, fodder, forage)	Postemergence Directed Spray USDA Witchweed Eradication Program	1.3 pts.	Ground: 10 gals.	--	<ul style="list-style-type: none"> Do not make more than 3 applications per year. If regrowth occurs, initiate sprays in late June to early July and repeat in early August. Follow application instructions in post-emergence directed spray section above.
FIELD CORN ONLY (grain, fodder, forage) 2,4-D Amine AE Tank Mix	Postemergence Directed Spray USDA Witchweed Eradication Program	5.4 fl. oz. +0.5 lb. 2,4-D Amine AE	Ground: 10 gals.	--	<ul style="list-style-type: none"> Do not make more than 3 applications per year. Apply as directed spray onto grassy weeds and witchweed before witchweed blooms. If regrowth occurs, reapply. Follow application instructions in post-emergence directed spray section above. Always refer to respective product label(s) for rates of applications, directions for use, limitations, and restrictions.
COTTON (Used alone)	Preplant or Preemergence	1.7-2.7 pts.	Ground: 10 gals. Air: 5 gals.	--	<ul style="list-style-type: none"> Do not make more than 3 applications per year. Apply prior to, during or after planting, but before crop emergence. For fallow bed treatment, beds should be preformed to permit maximum weed and grass emergence prior to treatment. Seeding should be done with a minimum of soil disturbance.
COTTON (California only; Used alone)	Preplant	5.4-10.7 fl. oz.	Ground: 10 gals. Air: 5 gals.	--	<ul style="list-style-type: none"> Do not make more than 3 applications per year. For control of volunteer barley in preformed seedbeds.

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Crop	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
COTTON Goal® Herbicide Tank Mix	Preplant or Fallow Bed Broadcast	1.7-2.7 pts.	Ground: Or Air: 10 gals.	--	<ul style="list-style-type: none"> Do not make more than 3 applications per year. Always refer to the Goal® label for weeds controlled rates of applications, directions for use, limitations, and restrictions.
COTTON Other Tank Mixes	Preplant or Preemergence	1.7-2.7 pts.	Ground: 10 gals. Air: 5 gals.	--	<ul style="list-style-type: none"> Do not make more than 3 applications per year. Apply as a broadcast spray before, during or after planting, but before crop emergence. For improved residual control or burndown, PARAQUAT SL HERBICIDE® may be tank mixed with the following herbicides: <ul style="list-style-type: none"> Caparol® Herbicide Cotoran® Herbicide Cotton-Pro® Herbicide Diurone® Dual MAGNUM® Harmony® Extra (Preplant Only) Meturon® Herbicide MSMA Prowl® Zorial® Herbicide When tank mixing with Cotoran DF® or Meturon DF®, follow mixing instructions carefully, maintain constant agitation and see Order of Tank Mixing section on respective labels. When tank mixing with any of the herbicides listed above, always refer to the respective product label(s) for weeds controlled rates of applications, directions for use, limitations, and restrictions.

COTTON Harvest Aid Use Restrictions

- Do not make more than 4 applications per year.
- Do not pasture livestock in treated fields or feed treated foliage.
- Do not apply to cotton within 3 days before harvest.
- Repeat application if necessary. Do not exceed a total of 1.3 pts./A as a harvest aid.
- May be tank mixed with other cotton harvest aid materials known to be effective by a local expert. Unless otherwise instructed in this label, always refer to the respective product label(s) for rates of applications, directions for use, limitations, and restrictions.
- PARAQUAT SL HERBICIDE® can be applied in a tank mix with methyl parathion and/or Karate® insecticide. Always refer to the respective product label(s) for rates of applications, directions for use, limitations, and restrictions.
- Nodes above cracked bolls (NACB) timing is for guidance and is not intended to restrict the local expert in their use of the product.

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Crop	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
SOUTHERN COTTON Harvest aid for bolls opening and defoliation (Tank mix with phosphate and chlorate defoliant)	Broadcast	5.4 fl. oz. + 1 pt. Phosphate or 1 gal. chlorate	Ground: 10 gals. Air: 5 gals.	7	<ul style="list-style-type: none"> Do not make more than 4 applications per year. Development of immature bolls will be inhibited. Apply when 80% or more of the bolls are open and the remaining bolls to be harvested are mature. Always refer to tank mix product label(s) for rates of applications, directions for use, limitations, and restrictions.
SOUTHERN COTTON Additional tank mixes for boll opening and defoliation	Broadcast	2.1-3.3 oz.	Ground: 10 gals. Air: 5 gals.	--	<ul style="list-style-type: none"> Do not make more than 4 applications per year. PARAQUAT SL HERBICIDE® may be tank mixed with the following products to aid in defoliation and opening of mature bolls. Accelerate® Defoliant Def® Defoliant Dropp® Defoliant Ethephon® Plant Growth Regulator Folex® Defoliant Harvade® Harvest Growth Regulator Prep™ PGR Apply when 60% or more of the bolls are open and the remaining bolls to be harvested are mature. Development of immature bolls will be inhibited. Always refer to the tank mix product label(s) for rates of applications, directions for use, limitations, and restrictions.
SOUTHERN COTTON Post Defoliation – To aid in opening of mature bolls and to desiccate green weeds.	Broadcast	0.7-1.3 pts.	Ground: 10 gals. Air: 5 gals.	3	<ul style="list-style-type: none"> Do not make more than 4 applications per year. If weed infestation is heavy or dense use higher rate. Apply when 75% or more of bolls are open and remaining bolls to be harvested are mature. Development of immature bolls will be inhibited. After a defoliation or conditioning application has been made, delay desiccation application of PARAQUAT SL HERBICIDE® approximately 3-7 days to minimize leaf sticking.
WESTERN COTTON Harvest aid for boll opening and early defoliation	Broadcast	3.7-5.4 fl. oz. + phosphate or sodium chlorate; and/or other compatible harvest aid products.	Ground: 10 gals. Air: 5 gals.	7	<ul style="list-style-type: none"> Do not make more than 4 applications per year. On rank cotton, use higher rate. Do not use more than 5.4 fl. oz of PARAQUAT SL HERBICIDE® for early defoliation as excessive desiccation may occur. Early defoliation timing is when 60% or more of the bolls are open and the remaining bolls to be harvested are mature (approximately 4 NACB). Development of immature bolls will be inhibited. Do not use more than 4.0 lbs. of actual sodium chlorate defoliant per acre at this early defoliation timing. Always refer to tank mix product label(s) for rates of applications, directions for use, limitations, and restrictions.

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<p>WESTERN COTTON</p> <p>Harvest aid for boll opening and mid-to-late defoliation</p>	Broadcast	5.4-10.7 fl. oz. alone or tank mix with sodium chlorate or phosphate defoliation and/or other compatible harvest aid products.		3 (Alone)	<ul style="list-style-type: none"> Do not make more than 4 applications per year. Use the 10.7 fl. oz. rate of PARAQUAT SL HERBICIDE® in desert cotton areas or on rank vigorous cotton. Mid-to-late defoliation timing is when 75% or more of the bolls are open and remaining bolls to be harvested are mature (approximately 3 or fewer NACB). Development of immature bolls will be inhibited. Always refer to tank mix product label(s) for rates of applications, directions for use, limitations, and restrictions.
<p>COTTON Stripper or Spindle Harvested</p> <p>Harvest aid for defoliation and boll opening.</p>	Broadcast	2.1-7.5 fl. oz.	<p>Ground: 10 gals.</p> <p>Air: 5 gals.</p>	3	<ul style="list-style-type: none"> Do not make more than 4 applications per year. BECAUSE OF EXTREMES IN ENVIRONMENTAL AND PLANT CONDITIONS, IT IS ADVISABLE TO APPLY THE RANGE OF RATES ON A SMALL BLOCK OF COTTON TO DETERMINE THE RATE THAT BEST FITS YOUR NEEDS. Apply when 75% of the bolls are open and the remaining bolls to be harvested are mature. DEVELOPMENT OF IMMATURE BOLLS WILL BE INHIBITED, SLICE BOLLS AND INSPECT THE SEED FOR MATURITY. PARAQUAT SL HERBICIDE® may be applied alone or tank mixed with the following cotton harvest aids: Accelerate Defoliant® Def Defoliant® Dropp Defoliant® Ethephone Plant Growth Regulator® Folex Defoliant® Harvade Harvest Growth Regulator® Prep™ PGR May be applied as a split application. Do not exceed a total of 1.3 pts./A. To avoid leaf sticking, apply PARAQUAT SL HERBICIDE® as a desiccant approximately 3-7 days after defoliant or a conditioning application and 7-14 days before harvest. Cooler temperatures may cause a longer waiting period between application of PARAQUAT SL HERBICIDE® as a desiccant and defoliation/conditioner. South of Interstate-10 in Texas, where temperatures are typically higher during defoliation, lower rates in the range may be necessary. Always refer to tank mix product label(s) for rates of applications, directions for use, limitations, and restrictions.

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Crop	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
<p>COTTON</p> <p>Late season desiccation</p>	Broadcast	0.7-1.3 pts.	Ground: 10 gals. Air: 5 gals.	3	<ul style="list-style-type: none"> • Do not make more than 4 applications per year. • BECAUSE OF EXTREMES IN ENVIRONMENTAL AND PLANT CONDITIONS, IT IS ADVISABLE TO APPLY THE RANGE OF RATES ON A SMALL BLOCK TO DETERMINE THE RATE THAT BEST FITS YOUR NEEDS. • May be applied as a split application. Do not exceed a total of 1.3 pts./A. • Apply when 85% of the bolls are open and the remaining bolls to be harvested are mature (approximately 0 NACB). • Development of immature bolls will be inhibited. Slice bolls and inspect the seed for maturity. • South of Interstate-10 in Texas, where temperatures are typically higher during defoliation, lower rates in the range may be necessary. • Delay desiccation application of PARAQUAT SL HERBICIDE® approximately 3-7 days to minimize leaf sticking if a defoliation or conditioning application has been made. • May be tank mixed with other harvest aid materials known to the local expert to be effective.
<p>COTTON</p> <p>Desiccation of Regrowth</p>	Broadcast	0.75-1.25 pts.	Ground: 10 gals. Air: 5 gals.	3	<ul style="list-style-type: none"> • Do not make more than 4 applications per year. • Use to desiccate regrowth occurring after defoliation or desiccation. • Because regrowth is difficult to control thorough coverage with the full rate is necessary. • Control is dependent on growing conditions and desiccation of small new regrowth may not always be complete. • If regrowth is excessive, use higher rate.

PARAQUAT SL HERBICIDE®

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Crop	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
EASTER LILIES (Field grown)	Preemergence	1.7-2.7 pts.	Ground: 10 gals.	--	<ul style="list-style-type: none"> Do not exceed two applications per year.
FALLOW LAND Prior to planting of any crops	Preplant Broadcast to Fallow Land	1.0-2.7 pts.	Ground: 10 gals. Air: 5 gals.	--	<ul style="list-style-type: none"> Do not make more than 2 applications per year, during the fallow period. Fallow land may be between operations such as disking, ripping, plowing, leveling, irrigating or listing for ground preparation purposes. Use for the control of weeds such as bluegrass, chickweed, henbit, downy brome, ryegrass, cheatgrass, dog fennel, tansy mustard, London rocket, sowthistle, rescue brome, wild oats, volunteer cereals and other winter annuals and for suppression of perennial weeds or sedges. For weeds approaching the maximum size of 6" the higher rate may be used. No more than 2 applications should be made during the fallow period. Prior to application allow maximum weed emergence to maximize the benefit of this use. Adhere to the preharvest intervals and other crop specific restrictions for planted crops elsewhere on this label.
GRASSES (For Seed) (For Use in Seedbed Preparation)	Preplant, At Planting, or Preemergence	1.3-2.7 pts.	Ground: 10 gals.	--	<ul style="list-style-type: none"> Do not make more than 3 applications per year. Prepare the seedbeds and allow weeds to germinate. Apply PARAQUAT SL HERBICIDE® when weeds are at the 3-5 leaf stage. Applications may be repeated as necessary (but only up to 3 applications per year) prior to grass emergence. Do not graze treated areas or use the seed or straw from treated areas for animal feed or bedding.
GUAR (Preharvest desiccation)	Preharvest	1.3 pts.	Ground: 10 gals.	4	<ul style="list-style-type: none"> Do not make more than 3 applications per year. Apply after the pods are fully mature. Do not graze treated areas or use the treated forage for animal feed.
GUAVA	Directed Spray	2.5 pts.	Ground: 10 gals.	--	<ul style="list-style-type: none"> Do not make more than 4 applications per year. Do not allow spray to contact green stems, fruit or foliage. Do not graze treated areas. Do not feed cover crops grown in treated areas to livestock. Retreatment or spot spraying may be necessary for mature woody weeds, late-germinating weeds and grasses, and perennials.

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Crop	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
<p>HOPS (ID, OR, & WA only)</p>	<p>Directed Spray and/or Suckering and Stripping.</p>	<p>1.3 pts.</p>	<p>Ground: 10 gals.</p>	<p>14</p>	<ul style="list-style-type: none"> • Do not make more than 3 applications per year. • Retreatment of spot treatment may be necessary. • Do not allow spray to contact green stems, foliage, flowers, or cones as injury may result. • Do not allow animals to graze in treated hopyards. • Silage and hop vine refuse may be fed to livestock. • Spray only the basal 2 ft. of the vines for sucking and stripping. Repeat as necessary, but only up to 3 applications per season. • Experience with varieties other than Cascade, Yakima Cluster, and Bullion is limited. If using PARAQUAT SL HERBICIDE® on other varieties than these, test the use pattern on a small number of vines of each variety to determine sensitivity to injury. Do not use on unlisted varieties if unacceptable crop injury occurs. • Chemical Pruning: Spray when vines are less than 3 ft. tall to burn back existing vines and obtain even emergence or subsequent vines • APPLICATION TO HOP VINES LESS THAN 6 FT. TALL MAY CAUSE UNACCEPTABLE INJURY.
<p>LENTILS</p> <p>NOT REGISTERED FOR USE ON LENTILS IN CALIFORNIA.</p>	<p>Harvest Aid</p>	<p>0.8-1.3 pts.</p>	<p>Ground: 20 gals.</p> <p>Air: 7 gals.</p>	<p>7</p>	<ul style="list-style-type: none"> • Do not make more than 2 applications per year. • Add nonionic surfactant at 0.25% v/v (2 pts./100 gals.) of the finished spray volume. • May also be applied as a split application. DO NOT make more than 2 applications or exceed a total of 1.3 pts./A. The split application may improve coverage. • Apply when crop is mature and at least 80% of the pods are yellowing and mostly ripe with no more than 30% of the leaves still green in color. • DO NOT apply when weather conditions favor spray drift. To reduce spray, drift a drift control agent may be included.
<p>MINT (Peppermint, Spearmint)</p>	<p>Dormant Season</p>	<p>1.3-2.0 pts.</p>	<p>Ground: 10 gals.</p> <p>Air: 5 gals.</p>	<p>--</p>	<ul style="list-style-type: none"> • Do not make more than 2 applications per year. • For suppression of weeds such as, groundsel, chickweed, downy brome, bluegrass, Italian ryegrass, prickly lettuce. • Apply when crop is dormant before spring growth begins and when weeds are less than 6" tall. • Do not apply more than 2.0 pts./A per dormant season. • May be tank mixed with Sinbar® Herbicide (terbacil) weed killer for improved contact activity and residual control of Italian ryegrass, prickly lettuce and groundsel. Apply this tank mixture no more than once per season. • Always refer to the Sinbar® (terbacil) label for weeds controlled, rates of applications, directions for use, limitations, and restrictions.

PARAQUAT SL HERBICIDE®

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Crop	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
ONIONS (seeded) AND GARLIC	Preplant/ Preemergence	1.7-2.7 pts.	Ground: 10 gals.	60 200 (CA only)	<ul style="list-style-type: none"> • Do not make more than 1 application per year. • For heavy weed infestations or wild oat control use the higher rate. Apply only one application per season at the 2.7 pts./A dosage. • Allow maximum weed and grass emergence prior to treatment but apply prior to crop emergence. • Apply a maximum of 2.7 pts./A per season.
PASSION FRUIT	Directed Spray	2.5 pts.	Ground: 10 gals.	--	<ul style="list-style-type: none"> • Do not make more than 5 applications per year. • If bark is still green at application time, use a shield or wrap vine. • Pick all fruit off the ground prior to application if application is to be made during harvest season. • Do not allow animals to graze on treated areas. • It may be necessary to retreat or spot treat.
PEANUTS	Broadcast At Ground Crack Postemergence	5.4-10.8 fl. oz.	Ground: 10 gals.	--	<ul style="list-style-type: none"> • Do not make more than 2 applications per year. • To control or suppress small (1-6") emerged annual grass and broadleaf weeds in peanuts at ground crack. A second application may be made up to 28 days after ground crack. • For at ground crack use, PARAQUAT SL HERBICIDE® can be tank mixed with Pursuit® Herbicide or Dual MAGNUM® for residual weed control. • Always refer to the Pursuit® or Dual MAGNUM® label for a list of weeds controlled, application rates, necessary precautions, and use limitations. • Make no more than 2 applications per season and do not apply a total of more than 10.8 fl. oz. of product per acre per season. • Crop foliage sprayed will be injured in the form of bronzing and crinkling but the crop will recover and develop normally. • Do not apply by air.

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Crop	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
PEANUTS Basagran® Herbicide Tank Mix	Broadcast At Ground Crack Postemergence	5.4-10.8 fl. oz.	Ground: 10 gals.	--	<ul style="list-style-type: none"> Do not make more than 2 applications per year. Tank mix PARAQUAT SL HERBICIDE® with Basagran® at 1 pt./A. for improved control of weeds such as cocklebur, bristly starbur, smartweed and prickly sida. This tank mix can be applied at the ground crack stage of peanuts. A second application may be made up to 28 days after ground crack. Make no more than 2 applications per season and do not apply a total of more than 10.8 fl. oz. of product per acre per season. Crop foliage sprayed will be injured in the form of bronzing and crinkling but the crop will recover and develop normally. Always refer to the Basagran® label for weeds controlled rates of applications, directions for use, limitations, and restrictions. If peanuts show injury (leaf phytotoxicity and/or plant stunting) produced by any other herbicide treatment do not apply this tank mix as injury may be enhanced and/or prolonged. During prolonged periods of drought or unseasonably cold weather do not apply this tank mix as unsatisfactory weed control may result. Do not apply by air.
PEANUTS Butyrac® Herbicide or Butoxone® Herbicide 200 Tank Mix	Broadcast Postemergence	5.4-10.8 fl. oz.	Ground: 10 gals.	--	<ul style="list-style-type: none"> Do not make more than 2 applications per year. For improved control of weeds such as cocklebur, sicklepod and morningglory tank mix PARAQUAT SL HERBICIDE® with 8-16 oz. (0.125-0.25 lbs.) per acre of Butyrac or Butoxone 200. Do not apply a total of more than 10.8 fl. oz. of product per season and make no more than 2 applications per season. Crop foliage sprayed will be injured in the form of bronzing and crinkling but the crop will recover and develop normally. Always refer to the Butyrac® or Butoxone 200® labels for weeds controlled rates of applications, directions for use, limitations, and restrictions. Do not apply by air.
PIGEON PEAS (Puerto Rico only)	Directed Spray	1.3 pts.	Ground: 10 gals.	60	<ul style="list-style-type: none"> Do not make more than 1 application per year. Avoid contact with pigeon pea foliage. Do not make more than 1 application per season. Do not graze treated areas or feed treated forage to livestock. Cannery waste can be fed to livestock.
PINEAPPLE	Directed Spray	1.3-2.7 pts.	Ground: 10 gals.	20	<ul style="list-style-type: none"> Do not exceed 3 applications per season. More mature weeds may require retreatment.
POTATO	Preplant or Preemergence Broadcast	0.7-1.3 pts.	Ground: 10 gals. Air: 5 gals.	--	<ul style="list-style-type: none"> Do not make more than 3 applications per year. Apply up to ground cracking stage, before potatoes have emerged.
POTATO (California, Washington, Oregon, Idaho only; used alone)	Preplant Broadcast	0.4-0.7 pts.	Ground: 10 gals. Air: 5 gals.	--	<ul style="list-style-type: none"> Do not make more than 3 applications per year. For control of volunteer barley in preformed seedbeds.

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Crop	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
<p>POTATO Fresh Market Only</p> <p>Preharvest vine killing and weed desiccation.</p> <p>For Use Only in the states of: Colorado, Delaware, Idaho, Illinois, Indiana, Kansas, Maine, Maryland, Massachusetts, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New York, North Dakota, Ohio, Oregon, Pennsylvania, South Dakota, Utah, Washington, Wisconsin and Wyoming</p>	<p>Broadcast</p>	<p>0.7-1.3 pts.</p>	<p>Ground: 20 gals.</p>	<p>3</p>	<p>For Fresh Market Potatoes Only. (Fresh Market Potatoes include potatoes that are sent directly from the field to a consumer, grocery store, or processor for use.)</p> <ul style="list-style-type: none"> • Do not make more than 2 applications per year. • DO NOT use on potatoes that will be stored as tuber decomposition may result. • Potatoes must be harvested promptly after desiccation and processed or consumed immediately. • DO NOT apply to drought stressed potato vines. • DO NOT use to desiccate the vines of seed potatoes as seed pieces may fail to germinate and grow normally. • DO NOT pasture livestock in treated potato fields. • DO NOT exceed 2.6 pts./A per season. • Begin application when leaves begin to turn yellow. • Immature potato foliage is tolerant to PARAQUAT SL HERBICIDE®. However, desiccation will not be complete under this condition. • Use 1.3 pts./A rate where quick vine kill is desired. • For dense vine growth, use 2 applications of 0.6 pt/A. Split applications must be applied a minimum of five days apart.

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Crop	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
RICE	Preplant or Preemergence Broadcast	Weeds 1-3": 1.3-1.7 pts. Weeds 3-6": 1.7-2.0 pts. Weeds 6": 2-2.7 pts.	Ground: 10 gals. Air: 5 gals.	--	<ul style="list-style-type: none"> Do not make more than 3 applications per year. Apply as a broadcast spray before, during or after planting, but before crop emergence. When vegetation is dense, use higher rates and spray volumes. Seeding should be done with a minimum amount of soil disturbance. PARAQUAT SL HERBICIDE® will not control weeds and grasses emerging after application. Crop plants emerged at time of application will be killed. PARAQUAT SL HERBICIDE® may be tank mixed with other herbicides registered for this use for improved or extended weed control. Always refer to the tank mix herbicide labels for weeds controlled, rates of applications, directions for use, limitations, and restrictions. Do not flood/flush within 48 hours of application in order to ensure complete kill of vegetation. If cool, cloudy and/or wet weather delays speed of kill, do not flood/flush until complete kill is evident.
SAFFLOWER	Preplant or Preemergence Broadcast or Banded Over Row	1.7-2.7 pts.	Ground: 10 gals. Air: 5 gals.	--	<ul style="list-style-type: none"> Do not make more than 3 applications per year. Apply before, during and after planting but before crop emergence.
SAFFLOWER (California only)	Preplant Broadcast	0.7 pt.	Ground: 10 gals. Air: 5 gals.	--	<ul style="list-style-type: none"> Do not make more than 3 applications per year. For control of volunteer barley in preformed seedbeds.
SMALL GRAINS (Barley, wheat)	Preplant or Preemergence	Weeds 1-3": 1.3-1.7 pts. Weeds 3-6": 1.7-2 pts. Weeds 6": 2-2.7 pts.	Ground: 5 gals. Air: 5 gals.	--	<ul style="list-style-type: none"> Do not make more than 3 applications per year.
SMALL GRAINS (Wheat Only) Hoelon® 3EC Tank Mix	Preplant or Preemergence	Weeds 1-3": 1.3-1.7 pts. Weeds 3-6": 1.7-2 pts. Weeds 6": 2-2.7 pts.	Ground: 10 gals. Air: 5 gals.	--	<ul style="list-style-type: none"> Do not make more than 3 applications per year. A tank mix with Hoelon® 3EC will improve grass control. Apply when weeds are actively growing and 1-6" in height. Weeds 6 inches or taller may not be controlled. Do not apply this tank mix to barley as crop injury may result. Always refer to the Hoelon® 3EC label for weeds controlled, rates of applications, directions for use, limitations, and restrictions.
SORGHUM (Grain)	Preplant/ Preemergence Broadcast or Band	Weeds 1-3": 1.3-1.7 pts. Weeds 3-6": 1.7-2 pts. Weeds 6": 2-2.7 pts.	Ground: 10 gals. Air: 5 gals.	48 (grain) 20 (forage)	<ul style="list-style-type: none"> Do not make more than 3 applications per year. To allow maximum weed and grass emergence seedbeds should be formed as far ahead of planting as possible Seeding should be done with a minimum amount of soil disturbance.

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Crop	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
SORGHUM (Grain) Atrazine & 2,4-D ester [Low Volatile] Tank Mix	Preplant or Preemergence	Weeds 1-3": 1.3-1.7 pts. Weeds 3-6": 1.7-2 pts. Weeds 6": 2-2.7 pts.		48 (grain) 20 (forage)	<ul style="list-style-type: none"> Do not make more than 3 applications per year. PARAQUAT SL HERBICIDE® may be tank mixed with Atrazine for improved preemergence or residual weed control. The addition of 2,4-D ester (Low Volatile) may assist in the suppression of perennial and annual broadleaf weeds emerged at the time of application. Always refer to the specific tank mix herbicide label(s) for weeds controlled, rates of applications, directions for use, limitations, and restrictions.
SORGHUM (Grain) Harmony® Extra Herbicide Tank Mix	Preplant	1.3-2.5 pts.	Ground: 10 gals.	48 (grain) 20 (forage)	<ul style="list-style-type: none"> Do not make more than 3 applications per year. For Improved weed control, PARAQUAT SL HERBICIDE® may be tank mixed with Harmony Extra. Always refer to the Harmony Extra label for weeds controlled, rates of applications, directions for use, limitations, and restrictions.
SORGHUM (Grain)	Postemergence Directed (Including Hooded or Shielded)	0.7-1.3 pts.	Ground: 10 gals.	48 (grain) 20 (forage)	<ul style="list-style-type: none"> Do not make more than 2 applications per year. Apply when weeds are actively growing. Use higher rate on larger on hard to control weeds. Weeds 6" or taller may not be controlled. Severe damage and/or complete kill can occur if spray contacts sorghum plants. Do not exceed 2 postemergence-directed applications or exceed a total of 5.3 pts. PARAQUAT SL HERBICIDE® per season. <p>HOODED OR SHIELDED SPRAYERS</p> <ul style="list-style-type: none"> To avoid excessive crop phytotoxicity, use a hooded or shielded sprayer with skids or wheels on the spray boom to maintain spray height. Apply by directing spray between the rows and by using hooded or shielded sprayers to prevent spray contact with crop plants. <p>DIRECTED SPRAY WITHOUT HOODED OR SHIELDED SPRAYERS</p> <ul style="list-style-type: none"> Apply when sorghum is at least 12" tall when naturally standing. Do not exceed 30 psi nozzle pressure or spray under conditions which may cause excessive drift. Use precision directed-spray application equipment adjusted so that no more than the lower 3" of the sorghum stalk is contacted by the application spray. Some crop injury will occur. The degree of injury is related to the precision of application and spraying conditions.

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Crop	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions																		
SOYBEANS	Preplant or Preemergence	Weeds 1-3": 1.3-1.7 pts. Weeds 3-6": 1.7-2 pts. Weeds 6": 2-2.7 pts.	Ground: 10 gals. Air: 5 gals.	--	<ul style="list-style-type: none"> • Do not make more than 3 applications per year. • Do not exceed a total of 4.0 pts. Of PARAQUAT SL HERBICIDE® per season. • Apply as a broadcast spray before, during or after planting, but before crop emergence. • PARAQUAT SL HERBICIDE® may be tank mixed with the following herbicides for improved burndown or residual control: <table border="0" style="margin-left: 20px;"> <tr> <td>2,4-DB</td> <td>Lorox</td> </tr> <tr> <td>Canopy</td> <td>Lorox Plus</td> </tr> <tr> <td>Dual MAGNUM</td> <td>Prowl</td> </tr> <tr> <td>Goal</td> <td>Pursuit Herbicide</td> </tr> <tr> <td>Harmony Extra</td> <td>Scepter Herbicide</td> </tr> <tr> <td>(Preplant Only)</td> <td>Sencor Herbicide</td> </tr> <tr> <td>Lasso</td> <td>Surflan® Herbicide</td> </tr> <tr> <td>Lexone</td> <td>Turbo Herbicide</td> </tr> <tr> <td>Linex</td> <td></td> </tr> </table> • The rate of PARAQUAT SL HERBICIDE® to be used in these tank mixtures is dependent on weed height and growing conditions. Where weed canopy is dense our under dry conditions use the highest rate of PARAQUAT SL HERBICIDE®. Always refer to the respective product label(s) for a list of weeds controlled, rates of applications, directions for use, limitations, and restrictions. • The lower application rate may be used when weeds are less than 4" tall and a selective postemergence spray or cultivation will be made within 3 weeks after planting. • Seeding should be done with a minimum amount of soil disturbance. • Do not graze or harvest for forage or hay before the R3 stage of soybean development (early pod). 	2,4-DB	Lorox	Canopy	Lorox Plus	Dual MAGNUM	Prowl	Goal	Pursuit Herbicide	Harmony Extra	Scepter Herbicide	(Preplant Only)	Sencor Herbicide	Lasso	Surflan® Herbicide	Lexone	Turbo Herbicide	Linex	
2,4-DB	Lorox																						
Canopy	Lorox Plus																						
Dual MAGNUM	Prowl																						
Goal	Pursuit Herbicide																						
Harmony Extra	Scepter Herbicide																						
(Preplant Only)	Sencor Herbicide																						
Lasso	Surflan® Herbicide																						
Lexone	Turbo Herbicide																						
Linex																							
SOYBEANS 2,4-D ester (Low Volatile) Tank Mix	Preplant or Preemergence	Weeds 1-3": 1.3-1.7 pts. Weeds 3-6": 1.7-2 pts. Weeds 6": 2-2.7 pts.	Ground: 10 gals. Air: 5 gals.	--	<ul style="list-style-type: none"> • Do not make more than 3 applications per year. • Apply 2,4-D ester (Low Volatile) at 0.35-0.475 lbs. a.i./A at least 7 days prior to planting. • Apply 2,4-D ester (Low Volatile) at 0.475-0.95 lbs. a.i./A at least 30 days prior to planting. • Do not apply 2,4-D ester (Low Volatile) prior to planting soybeans if you are not able to accept the results of soybean injury including possible loss of stand and yield. • Do not use amine formulation as PARAQUAT SL HERBICIDE® activity may be reduced. • May be tank mixed with residual herbicides listed above. • Always refer to the 2,4-D ester (Low Volatile) label for weeds controlled, rates of applications, directions for use, limitations, and restrictions. 																		

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SOYBEANS	Postemergence Directed Spray (Includes Hooded or Shielded)	3.0-5.3 fl. oz.	Ground: 10 gals.	--	<ul style="list-style-type: none"> • Do not make more than 3 applications per year. • Apply when weeds are actively growing. • Use the lower rate of PARAQUAT SL HERBICIDE® for control of seeding johnsongrass, crabgrass, goosegrass, brachiaria, Texas millet and pigweed less than 2" tall. • For control of 2-4" red rice, <i>Brachiaria</i>, barnyard grass, crabgrass, goosegrass, seedling johnsongrass, giant foxtail, and fall panicum, use 5.3 fl. oz of PARAQUAT SL HERBICIDE® . • Use 5.3 fl. oz. of PARAQUAT SL HERBICIDE® for control of 2-3" sicklepod, purslane, pigweed, cutleaf ground cherry, and common ragweed. • Apply PARAQUAT SL HERBICIDE® at 5.3 fl. oz./A plus 0.2 lb. active ingredient per acre of a 2,4-D formulation for control of 2-4" grasses in mixture with common cocklebur, morningglory, and red rice. • Always refer to the 2,4-D label for weeds controlled, rates of applications, directions for use, limitations, and restrictions. • Do not graze or harvest for forage or hay. • If necessary, make a second and final application 7-14 days later. <p>HOODED OR SHIELDED SPRAYERS</p> <ul style="list-style-type: none"> • Apply by directing spray between the rows and using hooded or shielded sprayers to prevent spray contact with crop plants. • Use higher rate on larger (less than 6") on hard to control weeds. Weeds 6" or taller may not be controlled. • Severe damage and/or complete kill can occur if spray intentionally or accidentally including drift of fine droplets) contacts the plants. <p>DIRECTED SPRAY WITHOUT HOODED OR SHIELDED SPRAYERS</p> <ul style="list-style-type: none"> • Do not treat on soybeans that are less than 8" tall. • Use precision directed spray application equipment adjusted so that no more than the lower 3" of the soybean plant is contacted by the application spray. • Do not exceed 30 psi nozzle pressure or spray under conditions which may cause excessive drift. • Some crop injury will occur. The degree of injury is dependent upon the precision of application and spraying conditions.

PARAQUAT SL HERBICIDE®

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Crop	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
SOYBEANS	Harvest Aid	5.4-10.7 fl. oz.	Ground: 20 gals. Air: 5 gals.	--	<ul style="list-style-type: none"> Do not make more than 3 applications per year. Indeterminant varieties: Applications should be made when at least 65% of the seed pods have reached a mature brown color or when seed moisture is 30% or less. Determinant varieties: Apply when plants are mature, i.e., beans are fully developed, ½ of leaves have dropped, and remaining leaves are yellowing. Injury will occur on immature soybeans. Mature cocklebur, especially drought-stressed plants, are tolerant to PARAQUAT SL HERBICIDE® and desiccation will not be complete. Always use the higher rate when treating cocklebur. Do not apply within 15 days of harvest. Do not graze or harvest for forage or hay.
STRAWBERRIES	Postemergence Directed Spray	1.3 pts.	Ground: 20 gals.	21	<ul style="list-style-type: none"> Do not make more than 3 applications per year. Direct spray between the rows, using shields to prevent spray contact with crop plants. Do not allow spray to contact strawberry plants as injury or excessive residues may result. Do not apply more than 3 times per season. Do not graze livestock in treated areas.
SUGAR BEETS	Preplant or Preemergence	1.3-2.7 pts.	Ground: 10 gals. Air: 5 gals.	--	<ul style="list-style-type: none"> Do not make more than 3 applications per year. For heavier weed infestations use the higher label rate. Seeding or transplanting should be done with a minimum amount of soil disturbance. Crop plants emerged at time of application will be killed. Can be used in fallow bed/stale seedbed for weed control. Seedbeds or plantbeds should be formed as far ahead of treatment as possible to permit maximum weed emergence.

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Crop	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
SUGARCANE	Postemergence Directed Spray (includes Hooded or Shielded)			--	General Comments <ul style="list-style-type: none"> Do not make more than 2 applications per year, except applications made by air in Florida and Texas in which the maximum number of applications allowed is 1 per year. Apply as a hooded, shielded or directed spray to avoid contact with cane foliage to prevent leaf burn and yield reduction. If necessary, a second and final application can be made when new weed growth is 2-6" high. Do not graze treated areas or feed treated forage to livestock.
--Florida--		1.3 pts.	Ground: 50 gals.	--	<ul style="list-style-type: none"> Do not make more than 2 applications per year. Optimum results can be obtained by applying in early spring (March-April) when weeds are small. Do not apply after June 1, as cane growth may be stunted and yields reduced.
--Hawaii--		1.3 pts.	Ground: 20 gals.	--	<ul style="list-style-type: none"> Do not make more than 2 applications per year. Do not apply after cane rows have closed in.
--Louisiana--		0.7-2.0 pts.	Ground: 20 gals.	30	<ul style="list-style-type: none"> Do not make more than 2 applications per year. For tiller control, apply when tillers are less than 18" high. For heavier weed infestations or tiller growth use the higher rate.
--Florida & Texas-	Harvest Aid	0.4-0.7 pts.	Air: 5 gals.	--	<ul style="list-style-type: none"> Do not make more than 1 application per year. Under cool, cloudy weather conditions use higher rate. Apply 3-14 days before burning and harvest.
SUNFLOWER	Preplant or Preemergence Broadcast or Banded Over Row	1.7- 2.7 pts.	Ground: 10 gals. Air: 5 gals.	--	<ul style="list-style-type: none"> Do not make more than 3 applications per year. Apply before, during, or after planting but before crop emergence.
SUNFLOWER	Preharvest Desiccation Broadcast	0.8-1.3 pts.	Ground: 10 gals. Air: 5 gals.	7	<ul style="list-style-type: none"> Do not make more than 2 applications per year. Apply when sunflower seeds reach physiological maturity (when seed moisture is 35% or lower). For many varieties, this is equivalent to the time when the back of the heads are yellow and the bracts are turning brown. Do not graze treated areas or feed treated forage to livestock. When crop stands or weed infestations are heavy, use the higher label rate.
TARO, DRYLAND (Hawaii Only)	Postemergence Directed Spray	1.3-2.1 pts.	Ground: 10 gals.	180	<ul style="list-style-type: none"> Do not make more than 2 applications per year. Do not allow spray to contact the taro plants as injury may result. Make the first application when weed growth is 1-4" high. Weeds emerging after the application will not be controlled. A single re-treatment may be made; however, do not harvest dryland taro within 6 months of the last application.
TREE PLANTATION ESTABLISH-MENT Deciduous and Conifers	Preplant Broadcast	1.3-2.7 pts.	Ground: 20 gals.	--	<ul style="list-style-type: none"> Do not make more than 3 applications per year. To allow maximum emergence of weeds prepare ground early. Apply prior to planting. Plant with minimal soil disturbance. For heavier weed infestations, use the higher application rate. For improved burndown or residual control, tank mix PARAQUAT SL HERBICIDE® with other herbicides labeled for this use. Always refer to the specific tank mix herbicide label(s) for weeds controlled, rates of applications, directions for use, limitations, and restrictions. Do not apply in less than 20 gals./A as weed control will be reduced.

Information in « [] » may be omitted on Final Printed Label

Crop	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
<p>TREES AND VINES Orchards, Vineyards, Windbreak, Shade & Ornamental Trees: Acerola Apples Apricots Avocados Bananas Beechnut Brazil Nut Butternut Calamondin Cashew Cherries Chestnut Chinquapin Citrus Citron Coffee Figs Filberts Grapefruit Grapes Hickory Nut Kiwi Fruit Kumquat Lemon Lime Macadamia Nuts Mandarin Nectarines Olives Orange (sour & sweet) Papayas Peaches Pears Pecans Pistachios Plums Prunes Pummelo Satsuma mandarin Walnuts Other shade and ornamental trees such as arborvitae, ash, elm, fir, oak, pine, etc.</p>	<p>Directed Spray</p>	<p>1.7- 2.7 pts.</p>	<p>Ground: 10 gals.</p>	<p>Apricots 28 Cherries 28 Figs 13 Kiwi Fruit 14 Nectarines 28 Olives 13 Peaches 14 Pistachios 7 Plums 28</p>	<ul style="list-style-type: none"> • Do not make more than 5 applications per year, except for: Apricots, Cherries, Kiwi Fruit, Nectarines, Peaches, Plums, no more than 3 applications per year; Olives, no more than 4 applications and Pistachios, no more than 5 applications but only 2 applications after shells split. • Do not allow spray to make contact with green stems (except suckers), fruit or foliage. • Use the shield or wrap plant when spraying around young trees or vines. • Do not graze treated areas. • Do not feed covered crops grown in treated areas to livestock. • Do not apply when figs, nuts or olives to be harvested are on the ground. • For apricots – Do not harvest within 28 days after application and do not exceed 3 postemergence directed applications per season. • For cherries – Do not harvest within 28 days after application and do not exceed 3 postemergence directed applications per season. • For figs – Do not harvest within 13 days after application and do not exceed 5 postemergence directed applications per season. • For grapes – treat when sucker growth is no more than 8" long. Late season applications to weeds should be made to avoid contact with desirable foliage. • For kiwi fruit – Do not treat more than 3 times per year. • For mature woody weeds, perennial weeds, late germinating weeds and green suckers, retreatment or spot treatment may be necessary. • For nectarines – Do not harvest within 28 days after application and do not exceed 3 postemergence directed applications per season. • For olives – Do not harvest within 13 days after application and do not exceed 4 postemergence directed applications per season. • For peaches – Do not harvest within 14 days after application and do not exceed 3 postemergence directed applications per season. • For pistachios – Do not exceed 2 applications after shells split. • For plums – Do not harvest within 28 days after application and do not exceed 3 postemergence directed applications per season.

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Crop	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
<p>TREES AND VINES</p> <p>Tank Mixes</p>	Directed Spray	1.7-2.7 pts.	Ground: 10 gals.	Always refer to other Tank Mix labels	<ul style="list-style-type: none"> Do not make more than 5 applications per year, except for: Apricots, Cherries, Kiwi Fruit, Nectarines, Peaches, Plums, no more than 3 applications per year; Olives, no more than 4 applications and Pistachios, no more than 5 applications but only 2 applications after shells split. PARAQUAT SL HERBICIDE® may be tank mixed with registered residual herbicides listed below for combined emerged and residual weed control. PARAQUAT SL HERBICIDE® may be tank mixed with the following herbicides: <ul style="list-style-type: none"> Devrinol® Herbicide Goal® Karmex® Krovar® Herbicides Princep® Sinbar® Solicam® Herbicide Surflan® Always refer to other herbicide labels for weeds controlled, rates of applications, directions for use, limitations, and restrictions.
<p>TYFON (New Hampshire only)</p>	Preplant Preemergence	1.7-2.7 pts.	Ground: 10 gals.	--	<ul style="list-style-type: none"> Do not make more than 3 applications per year. Seeding should be done with a minimum of soil disturbance. Weeds and grasses emerging after treatment will not be controlled. Crop plants emerged at time of application will be injured.
<p>VEGETABLES (Seeded or Transplanted) Beans (Lima, Snap) Broccoli Cabbage Cantaloupe Carrots Cauliflower Chayote Fruit Chinese Cabbage Chinese Waxgourd Citron Melon Collards Cucumber Eggplant Gherkin Gourd, Edible Groundcherry Lettuce Momordica spp. Musk Melons Peas Pepino Peppers Pumpkin Squash Sweet Corn Tomatillo Turnips Tomatoes Watermelons</p>	Preplant Preemergence	1.3-2.7 pts.	Ground: 10 gals. Air: 5 gals.	--	<ul style="list-style-type: none"> Do not make more than 3 applications per year. Seedbeds or plantbeds should be formed as far ahead of treatment as possible to permit maximum weed emergence. Banded or broadcast treatment applications can be made before, during or after planting but prior to the crop emergence. For heavier weed infestations, use the higher rate. Seeding or transplanting should be done with a minimum amount of soil disturbance. Crop plants emerged at time of application will be killed. PARAQUAT SL HERBICIDE® can be used in fallow bed/stale seedbed for weed control alone or tank mixed with Goal®. Always refer to the Goal® label for weeds controlled, rates of applications, directions for use, limitations, and restrictions. Do not harvest tomatoes within 30 days after application.

Information in « [] » may be omitted on Final Printed Label

Crop	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
VEGETABLES Eggplant Tomatoes Peppers	Directed Spray	1.3 pts.	Ground: 10 gals.	--	<ul style="list-style-type: none"> • Do not make more than 3 applications per year. • For control or suppression of emerged weeds between rows after crop establishment. • Use precision directed spray application equipment adjusted to prevent spray contact with crop plants. Do not exceed 30 psi nozzle pressure. Do not spray under conditions which may cause excessive drift. • Apply when weeds are succulent and weed growth is less than 6". • Do not apply more than 3 applications per season. • Do not allow animals to graze in treated areas. • Do not harvest tomatoes within 30 days after application.
VEGETABLES Tomatoes	After Final Harvest	1.6-2.5 pts.	Ground: 40-120 gals.	--	<ul style="list-style-type: none"> • Do not make more than 2 applications per year. • Apply in 40-120 gallons of water per acre (0.62-0.93 lb. a.i./A). • Add NIS containing 75% or more surface active agent at 0.125 v/v (1 pt./100 gals. Spray solution). • To ensure maximum herbicide burndown tomato vines should be thoroughly covered. • PARAQUAT SL HERBICIDE® may be deactivated and less efficacious when dirty or muddy water is used. • To aid in the removal of Sweet Potato Whitefly, burn tomato vines with propane burners as soon as possible after the vines have dried down sufficiently. • DO NOT apply more than a total of 3 lbs. active ingredient (paraquat) per acre per season. • To minimize drift, do not use nozzles or nozzle configurations which produce fine spray droplets (mist).
VEGETABLES (California, Washington, Oregon, Idaho only) Lettuce Melon Sugar Beets Tomatoes	Broadcast	0.4-0.7 pts.	Ground: 10 gals. Air: 5 gals.	--	<ul style="list-style-type: none"> • Do not make more than 2 applications per year. • For control of volunteer barley in preformed seedbeds. • Do not harvest tomatoes within 30 days after application.
VEGETABLES Rhubarb	Dormant	1.7-2.7 pts.	Ground: 10 gals.	--	<ul style="list-style-type: none"> • Do not exceed 2 applications per year. • Apply during dormant season before buds in crown begin to grow.

RESIN SOAKING

Pines including Loblolly, Shortleaf, Longleaf, Slash, Virginia, Pond, Pitch, and Spruce Pines.

Tree Selection – Trees should be selected from stands on sites not subject to stress from periods of extreme drought because the desiccating effect of PARAQUAT SL HERBICIDE® is accentuated during drought, causing a reduction in the amount of oleoresin deposited in the xylem. Vigorous, non-stagnated natural or planted stands should be selected. Plan PARAQUAT SL HERBICIDE® treatments in stagnated or commercial timber stands, not sooner than three years after a commercial thinning.

Application Directions – To bring the treatment into contact with sapwood (or xylem), apply water-diluted PARAQUAT SL HERBICIDE® to an appropriate wound in the tree trunk.

Bark Streaks or Cuts: Use a standard or rotary bark hack or a chainsaw shipping tool (used in naval stores work) to remove a single 1-inch wide streak of bark about 1-2 ft. from ground level. Do not exceed 1/3 of the circumference of the tree. Serious girdling of the trunk and premature death of the tree can result if multiple streaks or cuts are made. Apply a coarse spray (about 1.7-5.0 ml) PARAQUAT SL HERBICIDE® solution (1-5% cation, wt./wt. basis) to runoff to the exposed xylem, using a low-pressure sprayer. The amount of spray required per cut depends on tree circumference and the length of cut or streak. For example, for a 9-inch diameter tree, using 3 ml of 2 or 4% PARAQUAT SL HERBICIDE® solution will cover the 1-inch wide streak and will result in application of 60 or 120 mg per streak.

Time of Treatment: Less severe pine beetle infestations and longer tree life usually result during cool season treatments under non-drought seasons. However, resin soaking can occur from treatments made any time of the year.

Interval between Treatment and Tree Harvest: There should be at least a 6-month interval between application of PARAQUAT SL HERBICIDE® and tree harvest. However, it is preferable the interval is from 12-24 months, even though intervals of over 6 months may not be possible under conditions of drought or serious pine beetle attacks possibly making early harvest necessary. With this treatment, there is a potential for promoting beetle attack or causing premature death of the tree. At high dosage rates, desiccation of the xylem tissue, rather than the desired resin soaking, may occur.

Note: This type of treatment may reduce stem growth during the period between treatment and tree harvest.

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Dilution Table for PARAQUAT SL HERBICIDE® (3.0 lbs. cation per gallon)	
Concentration of Cation Desired (Wt./Wt. Basis)	Add the Following No. Gal. of Water to $\frac{2}{3}$ Gallon of PARAQUAT SL HERBICIDE®
0.2%	118.8
0.5%	46.8
1.0%	22.9
2.0%	10.9
3.0%	6.9
4.0%	4.9
5.0%	3.7

Crop	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
CONSERVATION RESERVE, FEDERAL SET-ASIDE, CONSERVATION COMPLIANCE PROGRAMS (For use in compliance with the Federal Conservation Reserve Program or Federal set-aside programs)	Broadcast	1.7-2.7 pts.	Ground: 10 gals. Air: 5 gals.	---	<ul style="list-style-type: none"> Do not make more than 3 applications per year. PARAQUAT SL HERBICIDE® may be tank mixed with other herbicides registered for this use for improved emerged weed control or extended weed control. Always refer to the tank mix herbicide labels for weeds controlled, rates of applications, directions for use, limitations, and restrictions.
NONCROP USES	Broadcast or Spot Treatment	1.7- 2.7 pts.	Ground: 10 gals.	--	<ul style="list-style-type: none"> Repeat applications as necessary but do not make more than 10 applications per year. To be used in noncrop areas including public airports, electric transformer stations, pipeline pumping stations, around commercial buildings, storage yards and other installations, and fence lines. Avoid spray contact with the foliage of ornamentals or desired plants.

Information in « [] » may be omitted on Final Printed Label

Crop	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
<p>PASTURE RESEEDING For suppression of existing sod and undesirable emerged broadleaf weeds and grasses prior to or at time of planting grasses or forage legumes</p>	Broadcast	0.7-1.3 pts.	Ground: 10 gals. Air: 5 gals.	See specific geographic recommendation	<ul style="list-style-type: none"> • Do not make more than 3 applications per year. <p>West of Cascade and Sierra Nevada Mountains</p> <ul style="list-style-type: none"> • Apply in October through December after first fall rains and after weeds have emerged and sod has started new growth. • Apply on moderately to heavily grazed areas for best seeding results. • Do not use in heavy sod and weed growth areas. <p>East of Rocky Mountains</p> <ul style="list-style-type: none"> • Use the 1.3 pts rate on vigorous or coarse sod species such as bromegrass. • Apply prior to, or at time of seeding grasses or forage legumes. • Apply only to grazed or mowed pastures not more than 3" in height at time of treatment. <p>Bermudagrass or Bahiagrass Sods</p> <ul style="list-style-type: none"> • Apply in late summer or early fall to sod not exceeding 3" in height. • For control of emerged Little Barley, apply in February or March before the mid-boot stage of Little Barley. <p>Bermudagrass and Coastal Bermudagrass Pastures</p> <ul style="list-style-type: none"> • Apply when bermudagrass is dormant. • For control of little barley, apply before the mid-boot stage. • Do not mow for hay until 40 days after treatment.
For Control of Endophyte-Fungus-Infected Fescue Forage Legume/Grass Mixture and Other Grass Pastures	Broadcast (Split Application)	0.7-1.3 pts. followed by 0.7-1.3 pts.	Ground: 10 gals.	--	<ul style="list-style-type: none"> • Do not make more than 2 applications per year. • Use split applications of 10-21 days apart if necessary. • Do not exceed 2.6 pts./A total in preparation for reseeding. • For spring plantings, the initial application of 0.7-1.3 pts. may be made the previous fall. • Apply when fescue is actively growing and no more than 4" high. • To reduce the infestation of endophyte-infested grass, do not allow fescue to go to seed starting with the preceding year's crop.

PARAQUAT SL HERBICIDE®

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Crop	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
<p>*For Prickly Pear Desiccation in Pastures</p> <p>**Not for use in California</p>	Spot Sprays	0.8 fl. oz. per gallon of water	Spray to wet weed foliage	--	<ul style="list-style-type: none"> • Do not make more than 10 applications per year. • <i>[Closed Transfer System Only: Hand-held equipment such as knapsacks, backpack sprayers, pump-up pressure sprayers, hand-guns, and handwands, can be used to direct the spray onto weed foliage so that the spray thoroughly wets foliage. This product may only be applied with hand-held equipment if the equipment ONLY allows the product to be transferred into the sprayer using a closed system.]</i> • Mix 0.8 fl. oz. of PARAQUAT SL HERBICIDE® and 1/3 fl. oz. of a nonionic surfactant per gallon of water. • Completely and uniformly cover all green prickly pear foliage with spray. • Apply in May through September for best desiccation results. • Do not use more than 1.6 pts. of PARAQUAT SL HERBICIDE® per acre per year. • Apply only to pastures with no more than 3" of height at time of treatment. • Tank mix with Grazon® P+D Specialty® herbicide at a rate of 1-2 fl. oz. per gallon of water for improved desiccation and perennial control of Prickly pear. • Always refer to the Grazon® P+D Specialty herbicide label for weeds controlled, rates of applications, directions for use, limitations, and restrictions.

Information in « [] » may be omitted on Final Printed Label

Crop	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	Additional Precautions, Restrictions and Directions
*For Juniper Species leaf moisture reduction or desiccation prior to <u>Prescribed</u> burning of pastures *Not for use in California	Broadcast	1.3 pts.	Air: 5 gals.	--	<ul style="list-style-type: none"> Do not make more than 10 applications per year. Use only in conjunction with prescribed burning as recommended and monitored by local SCS or University and Extension Range Specialists. Apply during hot, dry weather conditions (generally July and August). Use 2% v/v nonionic surfactant in a minimum of 5 gal. spray solution. Monitor Juniper leaf moisture content. Maximum leaf moisture reduction generally occurs 3-4 weeks after PARAQUAT SL HERBICIDE® application. Significant soil moisture and/or wet weather conditions prior to or after application will decrease the potential for Juniper Crown burns. Reduction in leaf moisture can be adversely affected by cool or humid weather conditions. Do not graze livestock after application or prior to burning.
*Native Pastures ** Not for use in California	Broadcast	1.0-1.25 pts.	Ground: 10 gals. Air: 5 gals.	--	<ul style="list-style-type: none"> Do not make more than 2 applications per year. Apply PARAQUAT SL HERBICIDE® for control of Downy and Japanese Brome. Apply in spring after 90% node formation of brome species, but before full bloom. Emerged native perennial grasses will be burned by application, but application after 90% node formation will allow adequate time for native grasses to recover and attain maximum growth in the use season. Do not apply more than 1.25 pts. PARAQUAT SL HERBICIDE® per year. Apply only to pastures with no more than 3" of height at time of treatment.

Conversion Table PARAQUAT SL HERBICIDE® to Be Applied			
Fluid Ounces	Pints	Lb. a.i.	Acres/Gallon
2.5	0.16	0.06	51.3
4.8	0.30	0.11	26.7
5.28	0.33	0.12	24.2
5.52	0.35	0.13	23.2
10.00	0.63	0.23	12.8
11.00	0.69	0.26	11.6
11.20	0.70	0.26	11.4
12.00	0.75	0.28	10.7
16.00	1.00	0.38	8.0
20.00	1.25	0.47	6.4
20.80	1.30	0.49	6.2
24.00	1.50	0.56	5.3
28.00	1.75	0.66	4.6
32.00	2.00	0.75	4.0
40.00	2.50	0.94	3.2
43.20	2.70	1.00	3.0

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

Pesticide Storage: Store in original container and place in a locked storage area. Do not mix or store in containers, spray tanks, nurse tanks, or such systems made of aluminum or having aluminum fittings. Store at temperatures above 32°F. For Emergencies involving a Spill, Leak, Fire, Exposure, or Accident, Contact: CHEMTREC at (800) 424-9300.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Handling:

[Rigid, Nonrefillable Container Small Enough to Shake (Capacity of 5 gallons or less): Nonrefillable container. Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying.

Triple rinse as follows: Pump or empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Shake for 10 seconds. Pump rinsate into application equipment or a mix tank. Repeat this procedure two more times. [Prepare container for recycling.] Then offer container for recycling or reconditioning if available, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.]

[Pressure rinse as follows: Pump or empty the remaining contents into application equipment or a mix tank. While container is in the closed transfer system rinse at 40 PSI for at least 30 seconds. Once container is rinsed, [prepare container for recycling, then] offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.]

[Rigid, Nonrefillable Containers Not Large Enough to Shake (Capacity of Greater than 5 gallons but Less than 120 Gallons): Nonrefillable container. Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying.

Triple rinse as follows: Pump or empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Remove transfer hoses. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Once container is rinsed, [prepare container for recycling, then] offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.]

[Pressure rinse as follows: Pump or empty the remaining contents into application equipment or a mix tank. While container is in the closed transfer system rinse at 40 PSI for at least 30 seconds. Once container is rinsed, [prepare container for recycling, then] offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.]

[Nonrefillable Container Greater than or Equal to 120 gallons: Nonrefillable container. Do not reuse or refill this container. Triple rinse container promptly after emptying.

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.] Then offer container for recycling or reconditioning if available, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.]

CONTAINER IS NOT SAFE FOR FOOD, FEED, OR DRINKING WATER.

Information in « [] » may be omitted on Final Printed Label

WARRANTY STATEMENT

SINON USA, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. To the extent consistent with applicable law:

- All such risks shall be assumed by Buyer and User;
- The exclusive remedy of any buyer or user of this product for any and all losses, injuries, or damages resulting from or in any way arising from the use, handling, or application of this product, whether in contract, warranty, tort, negligence, strict liability, or otherwise, shall not exceed the purchase price paid for this product; and
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Manufactured by:

Sinon USA, Inc.

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[SUPPLEMENTAL MATERIALS]

[PRODUCT CAP STICKER]



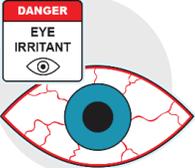
[PRODUCT PACKAGE SAFETY REQUIREMENTS STICKER. PLACE ON OPPOSITE SIDE OF CONTAINER FROM BOOKLET]

<p>NEVER TRANSFER THIS PRODUCT INTO FOOD OR BEVERAGE CONTAINERS OR CONTAINERS NOT EXPLICITLY INTENDED FOR PESTICIDES.</p>	<p>NUNCA TRANSFERIRA ESTE PRODUCTO A RECIPIENTES PARA COMIDA O DE BEBIDAS O RECIPIENTES NO EXPLÍCITAMENTE PREVISTOS PARA PLAGUICIDAS.</p>	
<p>ONE SIP CAN KILL.</p>	<p>UN SORBO PUEDE CAUSAR LA MUERTE.</p>	
<p>CONTACT WITH SKIN MAY RESULT IN POISONING.</p>	<p>EL CONTACTO CON LA PIEL PUEDE CAUSAR ENVENENAMIENTO.</p>	
<p>EXPOSURE TO EYES MAY CAUSE SUBSTANTIAL EYE INJURY.</p>	<p>EXPOSICIÓN A LOS OJOS PUEDE CAUSAR LESIONES SUSTANCIALES EN LOS OJOS.</p>	
<p>PARAQUAT SHOULD ALWAYS BE STORED TIGHTLY CLOSED IN ORIGINAL CONTAINER, AND IN A LOCKED PLACE AWAY FROM CHILDREN AND ANIMALS.</p>	<p>EL PARAQUAT DEBE ALMACENARSE SIEMPRE CERRADO EN SU RECIPIENTE ORIGINAL, Y EN UN LUGAR CERRADO, ALEJADO DE NIÑOS Y ANIMALES.</p>	
<p>READ ENTIRE LABEL PRIOR TO USING THIS PRODUCT.</p>	<p>LEA LA ETIQUETA COMPLETA ANTES DE USAR ESTE PRODUCTO.</p>	

[RETAIL COUNTER CARD]

<p>NEVER TRANSFER PARAQUAT SL HERBICIDE INTO FOOD OR BEVERAGE CONTAINERS OR CONTAINERS NOT EXPLICITLY INTENDED FOR PARAQUAT SL HERBICIDE.</p>	<p>NUNCA TRANSFIERA PARAQUAT SL HERBICIDE A RECIPIENTES PARA COMIDA O DE BEBIDAS O RECIPIENTES NO EXPLÍCITAMENTE PREVISTOS PARA PARAQUAT SL HERBICIDE.</p>	
<p>ONE SIP CAN KILL.</p>	<p>UN SORBO PUEDE CAUSAR LA MUERTE.</p>	
<p>CONTACT WITH SKIN MAY RESULT IN POISONING.</p>	<p>EL CONTACTO CON LA PIEL PUEDE RESULTAR EN ENVENENAMIENTO.</p>	
<p>EXPOSURE TO EYES MAY CAUSE SUBSTANTIAL EYE INJURY.</p>	<p>LA EXPOSICIÓN A LOS OJOS PUEDE CAUSAR LESIONES GRAVES A LOS OJOS.</p>	
<p>PARAQUAT SHOULD ALWAYS BE STORED TIGHTLY CLOSED IN ORIGINAL CONTAINER, AND IN A LOCKED PLACE AWAY FROM CHILDREN AND ANIMALS.</p>	<p>EL PARAQUAT DEBE ALMACENARSE SIEMPRE CERRADO EN SU RECIPIENTE ORIGINAL, Y EN UN LUGAR CERRADO, ALEJADO DE NIÑOS Y ANIMALES.</p>	
<p>READ ENTIRE LABEL PRIOR TO USING THIS PRODUCT.</p>	<p>LEA LA ETIQUETA COMPLETA ANTES DE USAR ESTE PRODUCTO.</p>	
<p>DISREGARDING LABEL DIRECTIONS IS A VIOLATION OF FEDERAL LAW AND IS PUNISHABLE BY SUCH.</p>	<p>NO SEGUIR LAS INDICACIONES DE LA ETIQUETA REPRESENTA UNA INFRACCIÓN DE LA LEY FEDERAL Y ES PENADO COMO TAL.</p>	

[OPTIONAL RETAIL COUNTER CARD]

<p>PARAQUAT SL HERBICIDE contains the active ingredient paraquat dichloride (paraquat). People have died from accidentally drinking paraquat containing products that had been transferred into a beverage container, such as a water bottle or other drink bottle. It is also highly corrosive and can cause severe skin and eye damage including 3rd degree burns. Inhalation exposure may result in serious respiratory effects. FATAL if swallowed or inhaled.</p>	<p>PARAQUAT SL HERBICIDE contiene el ingrediente activo dicloruro de paraquat (paraquat). Hay personas que han muerto por beber accidentalmente productos que contienen paraquat que se habían transferido a un recipiente de bebidas, como una botella de agua u otra botella de bebida. También es altamente corrosivo y puede causar daños graves en la piel y los ojos, incluyendo quemaduras de tercer grado. La exposición por inhalación puede provocar efectos respiratorios graves. FATAL si se ingiere o inhala.</p>	
<p>PROPER STORAGE AND HANDLING</p>	<p>ALMACENAMIENTO Y MANEJO ADECUADOS</p>	
<p>NEVER TRANSFER PARAQUAT SL HERBICIDE INTO FOOD OR BEVERAGE CONTAINERS OR CONTAINERS NOT EXPLICITLY INTENDED FOR PARAQUAT SL HERBICIDE.</p>	<p>NUNCA TRANSFIERA PARAQUAT SL HERBICIDE A RECIPIENTES PARA COMIDA O DE BEBIDAS O RECIPIENTES NO EXPLÍCITAMENTE PREVISTOS PARA PARAQUAT SL HERBICIDE.</p>	
<p>ONE SIP CAN KILL.</p>	<p>UN SORBO PUEDE CAUSAR LA MUERTE.</p>	
<p>CONTACT WITH SKIN MAY RESULT IN POISONING.</p>	<p>EL CONTACTO CON LA PIEL PUEDE RESULTAR EN ENVENENAMIENTO.</p>	
<p>EXPOSURE TO EYES MAY CAUSE SUBSTANTIAL EYE INJURY.</p>	<p>LA EXPOSICIÓN A LOS OJOS PUEDE CAUSAR LESIONES GRAVES A LOS OJOS.</p>	

<p>PARAQUAT SHOULD ALWAYS BE STORED TIGHTLY CLOSED IN ORIGINAL CONTAINER, AND IN A LOCKED PLACE AWAY FROM CHILDREN AND ANIMALS.</p>	<p>EL PARAQUAT DEBE ALMACENARSE SIEMPRE CERRADO EN SU RECIPIENTE ORIGINAL, Y EN UN LUGAR CERRADO, ALEJADO DE NIÑOS Y ANIMALES.</p>	
<p>READ ENTIRE LABEL PRIOR TO USING THIS PRODUCT.</p>	<p>LEA LA ETIQUETA COMPLETA ANTES DE USAR ESTE PRODUCTO.</p>	
<p>DISREGARDING LABEL DIRECTIONS IS A VIOLATION OF FEDERAL LAW AND IS PUNISHABLE BY SUCH.</p>	<p>NO SEGUIR LAS INDICACIONES DE LA ETIQUETA REPRESENTA UNA INFRACCIÓN DE LA LEY FEDERAL Y ES PENADO COMO TAL.</p>	
<p>USE REQUIREMENTS</p>	<p>REQUISITOS DE USO</p>	
<ul style="list-style-type: none"> • TO PREVENT SEVERE INJURY OR DEATH, FOLLOW ALL LABEL REQUIREMENTS. 	<ul style="list-style-type: none"> • PARA EVITAR LESIONES GRAVES O LA MUERTE, SIGA TODOS LOS REQUERIMIENTOS DE LA ETIQUETA. 	
<ul style="list-style-type: none"> • TO BE USED BY CERTIFIED APPLICATORS ONLY – <u>NOT</u> TO BE USED BY UNCERTIFIED PERSONS WORKING UNDER THE SUPERVISION OF A CERTIFIED APPLICATOR. 	<ul style="list-style-type: none"> • PARA SER UTILIZADO SOLO POR APLICADORES CERTIFICADOS: <u>NO DEBE</u> SER UTILIZADO POR PERSONAS NO CERTIFICADAS QUE TRABAJAN BAJO LA SUPERVISIÓN DE UN APLICADOR CERTIFICADO. 	
<ul style="list-style-type: none"> • Applicators and other handlers (other than Mixers and Loaders) must wear: Long-sleeved shirt and long pants, Shoes plus socks, Protective eyewear Chemical-resistant gloves made of barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, natural rubber ≥14 mils, polyethylene, polyvinyl chloride (PVC) ≥14 mils, or Viton® ≥14 mils NIOSH-approved particulate respirator with any N, R, or P filter, NIOSH approval number prefix TC-84A, or a NIOSH-approved powered air-purifying respirator with an HE filter with NIOSH approval number prefix TC-21C. 	<ul style="list-style-type: none"> • Los aplicadores y otras personas que lo manipulen (que no sean mezcladores y cargadores) deben usar camisa de manga larga y pantalones largos, zapatos con calcetines, gafas protectoras, guantes resistentes a productos químicos (hechos de barrera laminada, goma de butilo ≥14 milésimas de pulgada, goma de nitrilo ≥14 milésimas de pulgada, goma de neopreno ≥14 milésimas de pulgada, goma natural ≥14 milésimas de pulgada, polietileno, cloruro de polivinilo (PVC) ≥14 milésimas de pulgada o Viton® ≥14 milésimas de pulgada), y un respirador aprobado por NIOSH para polvo/niebla con cualquier filtro N, R, P o HE. 	

<ul style="list-style-type: none"> Mixers and Loaders must wear: Long-sleeved shirt and long pants, Shoes plus socks, Protective eyewear Chemical-resistant gloves made of barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, natural rubber ≥14 mils, polyethylene, polyvinyl chloride (PVC) ≥14 mils, or Viton® ≥14 mils NIOSH-approved particulate respirator with any N, R, or P filter, NIOSH approval number prefix TC-84A, or a NIOSH-approved powered air-purifying respirator with an HE filter with NIOSH approval number prefix TC-21C. 	<ul style="list-style-type: none"> Los mezcladores y cargadores deben utilizar camisa de manga larga y pantalones largos, zapatos con calcetines, guantes resistentes a productos químicos (hechos de barrera laminada, goma de butilo ≥14 milésimas de pulgada, goma de nitrilo ≥14 milésimas de pulgada, goma de neopreno ≥14 milésimas de pulgada, goma natural ≥14 milésimas de pulgada, polietileno, cloruro de polivinilo (PVC) ≥14 milésimas de pulgada o Viton® ≥14 milésimas de pulgada), un delantal resistente a productos químicos, protector facial y un respirador aprobado por NIOSH para polvo/niebla con cualquier filtro N, R, P o HE.
<ul style="list-style-type: none"> Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. 	<ul style="list-style-type: none"> Quítese la ropa o equipo de protección personal inmediatamente si se impregna de pesticida. Luego lávese bien y póngase ropa limpia.
<ul style="list-style-type: none"> Remove and wash contaminated clothing before wearing again. 	<ul style="list-style-type: none"> Retire y lave la ropa contaminada antes de volver a usarla.
<ul style="list-style-type: none"> Discard clothing and other absorbent materials that have been drenched or heavily contaminated with paraquat. Do not reuse them. Follow the manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washing PPE exist, use detergent and hot water. 	<ul style="list-style-type: none"> Deseche la ropa y otros materiales absorbentes empapados o fuertemente contaminados con paraquat. No los reutilice. Siga las instrucciones del fabricante para limpiar y mantener el EPP. Si no existen tales instrucciones para lavar el EPP, use detergente y agua caliente.
<ul style="list-style-type: none"> Keep and wash PPE separately from other laundry. 	<ul style="list-style-type: none"> Mantenga y lave el EPP por separado de la otra ropa.
<ul style="list-style-type: none"> Refer to the product label for more information. 	<ul style="list-style-type: none"> Consulte la etiqueta del producto para más información.

<ul style="list-style-type: none"> • DO NOT tank mix this product with any pest control products other than those listed on the PARAQUAT SL HERBICIDE label. PARAQUAT SL HERBICIDE is compatible with the tank mix partners listed on this label. 	<ul style="list-style-type: none"> • NO mezcle en tanque este producto con ningún otro producto para el control de plagas que no esté incluido en la etiqueta PARAQUAT SL HERBICIDE. PARAQUAT SL HERBICIDE es compatible con los socios de mezcla de tanque listados en esta etiqueta.
<p>FIRST AID</p>	<p>PRIMEROS AUXILIOS</p>
<ul style="list-style-type: none"> • If swallowed: SPEED IS ESSENTIAL. Immediate medical attention is required. Administer either activated charcoal (100g for adults or 2g/kg body weight in children) or Fuller's Earth (15% solution; 1 liter for adults or 15ml/kg body weight in children). DO NOT USE SUPPLEMENTAL OXYGEN. Call a poison control center or doctor IMMEDIATELY for treatment advice. Do not give anything by mouth to an unconscious person. 	<ul style="list-style-type: none"> • Si se ingiere: LA RAPIDEZ ES ESENCIAL. Se requiere atención médica inmediata. Administre carbón activado (100 g para adultos o 2 g/kg de peso corporal en niños) o Fuller's Earth (solución al 15 %, 1 litro para adultos o 15 ml/kg de peso corporal en niños). NO USE OXÍGENO COMPLEMENTARIO. Llame a un centro de control de envenenamiento o a un médico INMEDIATAMENTE para recibir asesoramiento sobre el tratamiento. No administre nada por vía oral a una persona inconsciente.
<ul style="list-style-type: none"> • If inhaled: Move person to fresh air. The odor of this product is from the alerting agent, which has been added, not from the paraquat. If person is not breathing, call 911 or an ambulance. Call a poison control center or doctor for further treatment advice. 	<ul style="list-style-type: none"> • Si se inhala: Mueva a la persona al aire fresco. El olor de este producto proviene del agente de alerta, que se ha agregado, no del paraquat. Si la persona no respira, llame al 911 o a una ambulancia. Para recibir instrucciones adicionales respecto al tratamiento a seguir, llame a un médico o a un centro de control de envenenamiento.
<ul style="list-style-type: none"> • If in eyes: Hold eye open and rinse slowly and gently with clean water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. 	<ul style="list-style-type: none"> • Si entra en contacto con los ojos: Mantenga los ojos abiertos y enjuague lenta y suavemente con agua limpia durante 15-20 minutos. Si el afectado usa lentes de contacto, espere cinco minutos antes de retirarlos; entonces, continúe enjuagando el ojo. Llame a un médico o a un centro de control de envenenamiento para recibir instrucciones respecto al tratamiento a seguir.

<ul style="list-style-type: none"> • If on skin or clothing: Take off contaminated clothing. IMMEDIATELY wash the affected area with soap and water and rinse for 15-20 minutes. Prolonged contact will cause severe irritation. Contact with irritated skin or a cut or repeated contact with intact skin may result in poisoning. GET MEDICAL ATTENTION. Call a poison control center or doctor for treatment advice. 	<ul style="list-style-type: none"> • Si entra en contacto con la piel o la ropa: Qítese la ropa contaminada. Lave INMEDIATAMENTE la zona afectada con agua y jabón y enjuague durante 15-20 minutos. El contacto prolongado causará irritación grave. El contacto con la piel irritada o un corte o contacto repetido con la piel intacta puede provocar intoxicación. OBTENGA ATENCIÓN MÉDICA. Llame a un médico o a un centro de control de envenenamiento para recibir instrucciones respecto al tratamiento a seguir.
<ul style="list-style-type: none"> • Have the product container or label with you when calling a poison control center or doctor, or going for treatment. 	<ul style="list-style-type: none"> • Tenga a la mano el envase del producto o su etiqueta cuando llame al centro de control de envenenamiento, al médico o al buscar tratamiento.
<p>Please refer to the product label for further information.</p>	<p>Consulte la etiqueta del producto para obtener más información.</p>
<p>For 24-hour medical emergency assistance (human or animal) call 1-800-222-1222. For chemical emergency assistance (spill, leak, fire or accident) call ChemTrec 1-800-424-9300.</p>	<p>Para asistencia de emergencia médica las 24 horas (humanos o animales) llame al 1-800-222-1222. Para asistencia de emergencia química (derrames, fugas, incendios o accidentes) llame al Chemtrec 1-800-424-9300.</p>
<p>For non-emergency product information, call 1-925-299-1418.</p>	<p>Para casos que no son de emergencia información del producto, llame al 1-925-299-1418.</p>